



Antennas?

Yesssss!



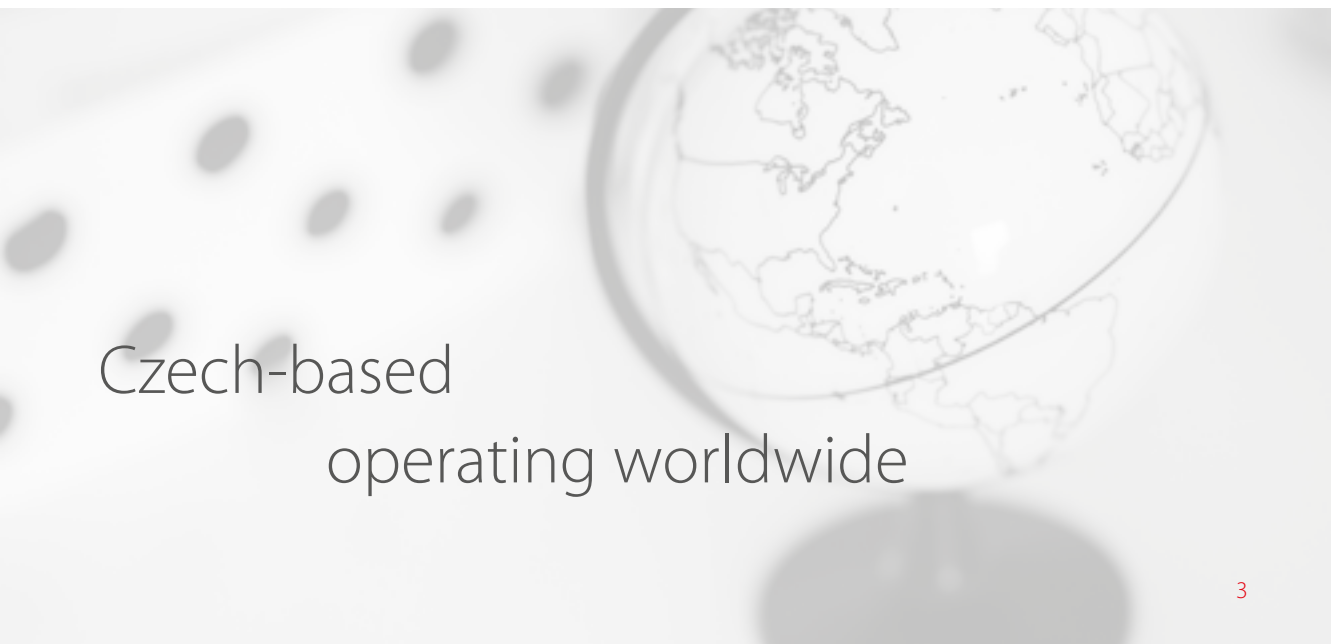




about SECTRON

since
1995

We have been operating in the field of wireless technology since 1995 as a distributor of 5G/LTE/UMTS/GSM/GPS/GLONASS modules, modems, and routers. We also manufacture antennas, cables, and other accessories. The rapid growth of high-speed and low-power LTE and 5G applications is transforming the Machine-to-Machine (M2M) world into a complex ecosystem of sensors, machines, and network applications known as the Internet of Things (IoT).



Czech-based
operating worldwide

Content

3	■	About SECTRON
4		Content
5	■	Cellular Antennas
6		5G
9		4G LTE
22		3G UMTS
28		2G GSM
32	■	ISM Antennas
38	■	WiFi Antennas
50	■	Combination Antennas
60	■	GPS / GNSS Antennas
74	■	Overview Chart

Cellular Antennas are designed to receive signals for 5G, 4G LTE, 3G UMTS, and 2G GSM technologies. Suitable for modems, routers, and vehicles. Customizable with various connector types and cable lengths. Mounting options include magnetic, screw/connector, adhesive, or soldered attachments.

Cellular Antennas

5G / LTE / UMTS / GSM



Antenna 5G Embedded FLEX G152



ELECTRICAL DATA	
Frequency	700–6000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 5.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	120.0×50.0×0.2 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RF 1.37
Connector*	MHF

* Optional Cable and Connector

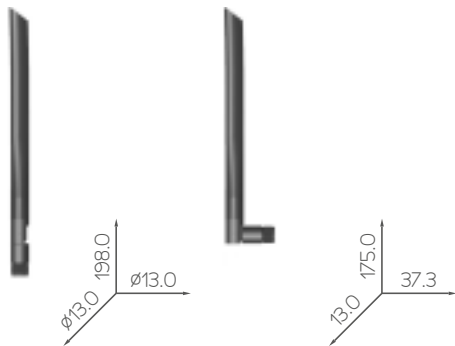
Antenna 5G Adhesive SA1



ELECTRICAL DATA	
Frequency	600–6000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	129.5×22.8×6.7 mm
Operating temperature	–30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna 5G Connector Mount G410NR



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 3300–3800 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	3.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø13.0×198.0 mm / 13.0×37.3×175.0 mm
Operating temperature	–40 °C ~ 85 °C
Connector	SMA (m)

Antenna 5G Connector Mount FSMAK



ELECTRICAL DATA	
Frequency	600–6000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	3.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	13.0×18.0×173.0 / 18.0×38.0×149.0 mm
Operating temperature	–20 °C ~ 70 °C
Connector	SMA (m)

Antenna 5G/WiFi Magnet Mount MG6S



ELECTRICAL DATA	
Frequency	690-960 / 1710-2700 / 3300-4400 / 5100-5950 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM / WiFi
Gain	6.32 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø30.0 x 288.0 mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna 5G MIMO Screw Mount G605LM4



ELECTRICAL DATA	
Frequency	698-960 / 1710-2690 / 2900-3800 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	3.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	182.0 x 189.0 x 85.0+22.7 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	4x SMA (m)

* Optional Cable and Connectors

Antenna 5G MIMO Screw Mount A1354



ELECTRICAL DATA	
Frequency	600-6000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	3.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø52.7 x 80.0+19.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	4x SMA (m)

* Optional Cable and Connectors

Antenna 5G MIMO Screw Mount 3188



ELECTRICAL DATA	
Frequency	700-960 / 1100-2690 / 3300-5000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM / GNSS / WiFi
Gain	3.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø120.0 x 43.0 mm+22.0 mm
Operating temperature	-20 °C ~ 80 °C
Cable*	RG174U
Connector*	4x SMA (m)

* Optional Cable and Connectors

Antenna 5G / WiFi Screw Mount A1271



ELECTRICAL DATA	
Frequency	690–5800 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM / WiFi
Gain	6.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.4:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø53.5 x 80.0 + 19.0 mm
Operating temperature	–20 °C ~ 80 °C
Cable*	.195
Connector*	SMA (m)

* Optional Cable and Connectors

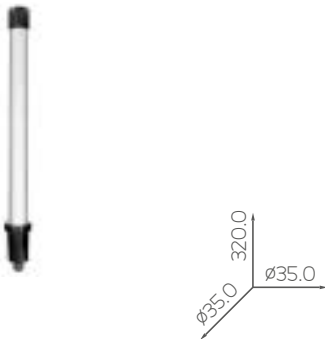
Antenna 5G MIMO Screw Mount W406



ELECTRICAL DATA	
Frequency	698–960 / 1700–5000 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	3.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø110.0 x 53.0 + 27.0 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG174U
Connector*	4x SMA (m)

* Optional Cable and Connectors

Antenna 5G Pole Mount OM60



ELECTRICAL DATA	
Frequency	690–960 / 1710–2170 / 2400–2700 3300–3800 MHz
Technology	5G / 4G LTE / 3G UMTS / 2G GSM
Gain	5.3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø35.0 x 320.0 mm
Operating temperature	–40 °C ~ 85 °C
Connector	N (f)

Antenna LTE Embedded FLEX 003



ELECTRICAL DATA	
Frequency	690 / 824 / 960 / 1710 / 1880 / 2170 / 2400 / 2600 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.4:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	50.0x25.0x0.2 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	1.13 RF
Connector*	MHF(f) (IPEX)

* Optional Cable and Connector

Antenna LTE Embedded FLEX 002



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	0 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	20.0x80.0x0.1 mm
Operating temperature	-20 °C ~ 80 °C
Cable*	Hirose088
Connector*	U.FL (f)

* Optional Cable and Connector

Antenna LTE Embedded FLEX G139



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 1800 / 1900 / 2100 2400 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	67.4x58.4x0.2 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	Hirose068
Connector*	MHF (IPEX)

* Optional Cable and Connector

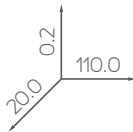
Antenna LTE Embedded FLEX 001



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	96.0x21.0x0.1 mm
Operating temperature	-30 °C ~ 90 °C
Cable*	Hirose088
Connector*	MMCX (m)

* Optional Cable and Connector

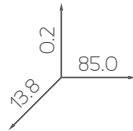
Antenna LTE Embedded FLEX G142



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 2400 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	110.0×20.0×0.2 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	Hirose 068
Connector*	MHF (IPEX)

* Optional Cable and Connector

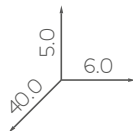
Antenna LTE Embedded FLEX G155



ELECTRICAL DATA	
Frequency	700 / 800 / 960 / 1700 / 2100 / 2400 / 2700 / 3300 / 3600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	max 5.2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	85.0×13.8×0.2 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RF 1.13
Connector*	IPEX MHF

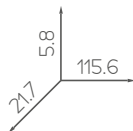
* Optional Cable and Connector

Antenna LTE Embedded CPA700



ELECTRICAL DATA	
Frequency	698 - 960 / 1700 - 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	14.25 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 4.0:1
MECHANICAL DATA	
Mounting	Soldering
Dimensions	40.0×6.0×5.0 mm
Operating temperature	−40 °C ~ 85 °C

Antenna LTE Adhesive G017L



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	115.6×21.7×5.8 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Adhesive G108L



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	126.0 × 16.2 × 8.8 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Adhesive U25



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.8:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	108.0 × 30.2 × 18.0 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Adhesive L25



ELECTRICAL DATA	
Frequency	690 / 960 / 1710 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	104.0 × 13.0 × 5.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Adhesive SA5



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 / 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3–5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	115.0 × 56.0 × 9.7 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG58
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE/CDMA Adhesive G161L



ELECTRICAL DATA	
Frequency	451-468 / 617-960 / 1427-1518 / 1710-2690 MHz
Technology	4G LTE / CDMA
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	108.6×22.6×7.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE MIMO Adhesive G305LMS



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø81.6×14.5 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount G027L



ELECTRICAL DATA	
Frequency	800–900 / 1700–2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	7-10 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø40.0×311.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount MG3 Mini



ELECTRICAL DATA	
Frequency	700–960 / 1700–2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.6:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø29.0×89.0 mm
Operating temperature	−20 °C ~ 60 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount 90-F



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	7-9 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\varnothing 81.0 \times 433.0$ mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

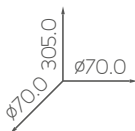
Antenna LTE Magnet Mount G016L



ELECTRICAL DATA	
Frequency	700 / 800 / 868 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\varnothing 29.4 \times 121.0$ mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

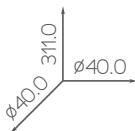
Antenna LTE Magnet Mount 50



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3-5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\varnothing 70.0 \times 305.0$ mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount G024L



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\varnothing 40.0 \times 311.0$ mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount G124



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	6 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø29.5 x 315.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount 90



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5-9 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø81.0 x 447.0 mm
Operating temperature	-30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Magnet Mount G825-1



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø65.0 x 460.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG58
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE MIMO Magnet Mount FLAT MT19



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2300 / 2400 / 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø81.0 x 326.0 x 177.0 mm
Operating temperature	-20 °C ~ 105 °C
Cable*	RG58U
Connector*	2x SMA (m)

* Optional Cable and Connector

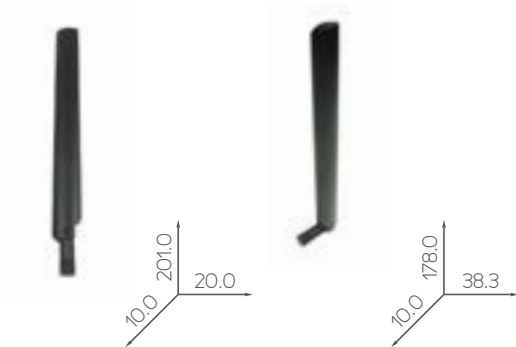
Antenna LTE Magnet Mount G018L



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø71.5 × 14.5 mm
Operating temperature	–20 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

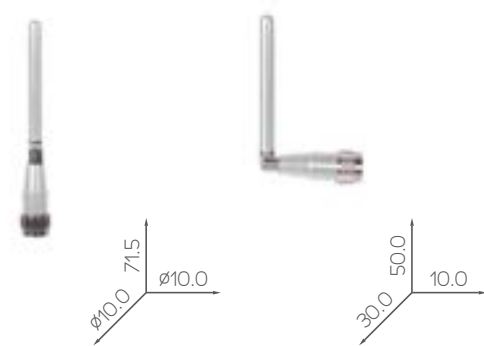
* Optional Cable and Connector

Antenna LTE Connector Mount FSMAK



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1800 / 1900 / 2100 / 2300 / 2400 / 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	10.0×20.0×201.0 mm / 10.0×38.3×178.0 mm
Operating temperature	–10 °C ~ 50 °C
Connector	SMA (m)

Antenna LTE Connector Mount TG09W



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 2100 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM / GPS
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0 × 71.5 / 10.0 × 30.0 × 50.0 mm
Operating temperature	–20 °C ~ 80 °C
Connector	SMA (m)

Antenna LTE Connector Mount FLAT 5



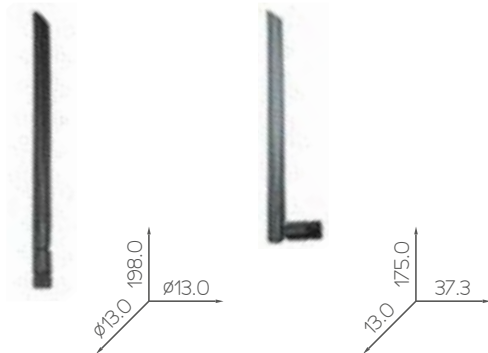
ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	24.0 × 13.0 × 193.0 mm
Operating temperature	–30 °C ~ 80 °C
Connector	SMA (m)

Antenna LTE Connector Mount FSMAK3



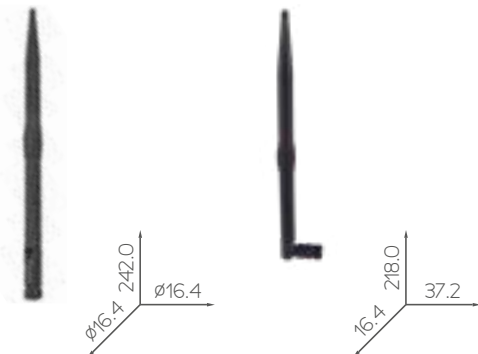
ELECTRICAL DATA	
Frequency	690 / 800 / 900 / 1800 / 1900 / 2100 / 2300 / 2400 / 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	13.0×18.0×173.0 mm / 18.0×38.0×149.0 mm
Operating temperature	−10 °C ~ 50 °C
Connector	SMA (m)

Antenna LTE Connector Mount G410L



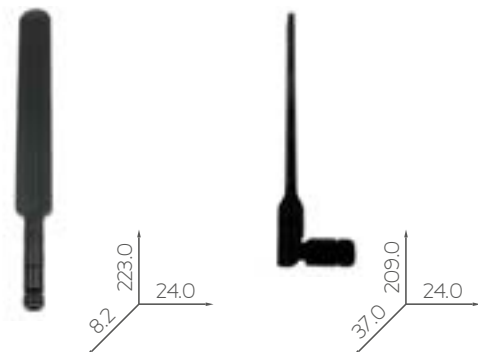
ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø13.0×198.0 mm / 13.0×37.3×175.0 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna LTE Connector Mount 405



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø16.4×242.0 mm / 16.4×37.2×218.0 mm
Operating temperature	−20 °C ~ 55 °C
Connector	SMA (m)

Antenna LTE Connector Mount FSMAK5



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 960 / 1800 / 1900 / 2100 / 2300 / 2400 / 2500 / 2600 / 2700MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	8.2×24.0×223.0 mm / 24.0×37.0×209.0 mm
Operating temperature	−10 °C ~ 50 °C
Connector	SMA (m)

Antenna LTE Connector Mount FLAT G913L



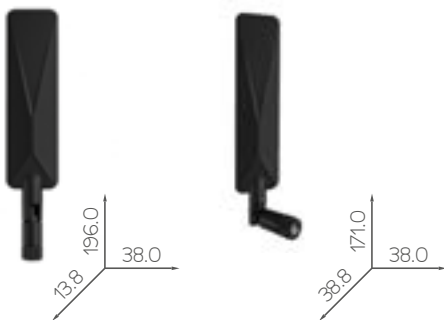
ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	13.0×18.0×172.0 mm / 18.0×39.0×148.9 mm
Operating temperature	−10 °C ~ 50 °C
Connector	SMA (m)

Antenna LTE Connector Mount FLAT EM507



ELECTRICAL DATA	
Frequency	690 / 824 / 960 / 1710 / 1880 / 2170 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	13.0×18.0×173.0 mm / 18.0×39.0×149.9 mm
Operating temperature	−20 °C ~ 70 °C
Connector	SMA (m)

Antenna LTE Connector Mount G196



ELECTRICAL DATA	
Frequency	690 / 960 / 1710 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.1:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	13.8×38.0×196.0 mm / 38.8×38.0×171.0 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna LTE Screw Mount G003



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø46.6×14.5+11.2 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Screw Mount R36



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 2100 / 2500 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	max. 2 dBi
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.4 x 24.6+18.3 mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Screw Mount G046L



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1

MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 x 14.6+15.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE MIMO Screw Mount G046LM



ELECTRICAL DATA	
Frequency	698-960 / 1710-2690 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1

MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 x 14.6+15.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	2x SMA (m)

* Optional Cable and Connectors

Antenna LTE MIMO Screw Mount R39



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	4 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1

MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø80.0 x 25.0+20.0 mm
Operating temperature	-30 °C ~ 90 °C
Cable*	RG174/U
Connector*	2x SMA (m)

* Optional Cable and Connectors

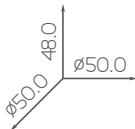
Antenna LTE MIMO Screw Mount G605LM4



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	189.0 x 182.0 x 85.0 + 22.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	4x SMA (m)

* Optional Cable and Connectors

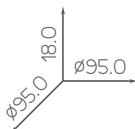
Antenna LTE Screw Mount G058



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1800 / 1900 / 2100 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	4 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.3:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø50.0 x 48.0 + 14.5 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG316
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Screw Mount Manhole R57



ELECTRICAL DATA	
Frequency	700-960 / 1710-2170-2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM / WiFi
Gain	4.2 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø95.0 x 18.0 + 46.0 mm
Operating temperature	-30 °C ~ 75 °C
Cable*	RG58U
Connector*	SMA (m)

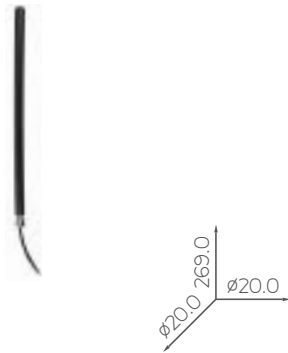
* Optional Cable and Connector

Antenna LTE Screw Mount FLAT MI3



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	33.0 x 227.8 mm
Operating temperature	-40 °C ~ 60 °C
Connector	SMA (m)

Antenna LTE OMNI OM58



ELECTRICAL DATA	
Frequency	700 / 800 / 850 / 900 / 1700 / 1800 / 1900 / 2100 2300 / 2500 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø20.0 x 269.0+10.45 mm
Operating temperature	-30 °C ~ 90 °C
Cable*	RG58U
Connector*	SMA (m)

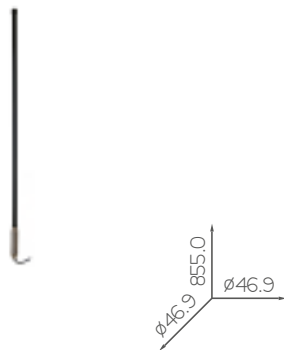
* Optional Cable and Connector

Antenna LTE OMNI OM56



ELECTRICAL DATA	
Frequency	690 / 800 / 900 / 1700 / 1800 / 1900 / 2100 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø23.8 x 756.0 mm
Operating temperature	-30 °C ~ 90 °C
Connector	N (f)

Antenna LTE OMNI OM57



ELECTRICAL DATA	
Frequency	700 / 800 / 850 / 900 / 1700 / 1800 / 1900 / 2100 2300 / 2500 / 2600 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø46.9 x 855.0+10.0 mm
Operating temperature	-20 °C ~ 60 °C
Cable*	RG195U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Ceiling Mount W9



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	1.3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Ceiling mounting
Dimensions	136.5 x 55.0 x 47.0 mm
Operating temperature	-20 °C ~ 60 °C
Cable*	RG316U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE MIMO Ceiling Mount W9



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 / 2400 2500 / 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	4 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Ceiling mounting
Dimensions	136.5×55.0×47.0 mm
Operating temperature	−20 °C ~ 60 °C
Cable*	RG316U
Connector*	2× SMA (m)

* Optional Cable and Connectors

Antenna LTE YAGI 140



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1700 / 1800 / 1900 / 2100 / 2500 2600 / 2700 MHz
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	14 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 3.5:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	540.0×180.0×26.6 mm
Operating temperature	−30 °C ~ 60 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna LTE Pole Mount XL7025



ELECTRICAL DATA	
Frequency	698–960 / 1710–2700 MH
Technology	4G LTE / 3G UMTS / 2G GSM / WiFi
Gain	15 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	445.0×210.0×65.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connector

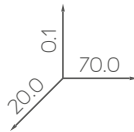
Antenna LTE Wall/Pole Mount PA02



ELECTRICAL DATA	
Frequency	698 / 824 / 868 / 960 / 1710 / 1850 / 1990 / 2170 / 2690 MH
Technology	4G LTE / 3G UMTS / 2G GSM
Gain	7 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 1.6:1
MECHANICAL DATA	
Mounting	Wall / Pole mounting
Dimensions	207.0×178.0×513 mm
Operating temperature	−40 °C ~ 60 °C
Cable*	RG58U
Connector*	N (f)

* Optional Cable and Connector

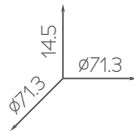
Antenna GSM/UMTS Embedded FLEX C14



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	70.0×20.0×0.1 mm
Operating temperature	−20 °C ~ 80 °C
Cable*	Hirose088
Connector*	U.FL (f) 90°

* Optional Cable and Connector

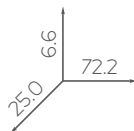
Antenna GSM/UMTS Adhesive G011



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø71.3×14.5 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

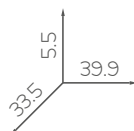
Antenna GSM/UMTS Adhesive G107



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	72.2×25.0×6.6 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna GSM/UMTS Adhesive G117



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	39.9×33.5×5.5 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna GSM/UMTS Adhesive G121



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	113.0×19.8×6.2 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	MMCX (m) 90°

* Optional Cable and Connector

Antenna GSM/UMTS Adhesive U25



ELECTRICAL DATA	
Frequency	800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	108.0×30.0×7.7 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM/UMTS Magnet Mount G016



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø29.4×121.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

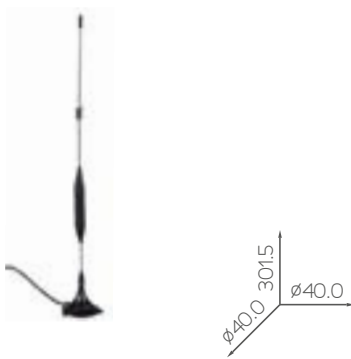
Antenna GSM/UMTS Magnet Mount 20



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø34.0×101.0 mm
Operating temperature	−20 °C ~ 60 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna GSM/UMTS Magnet Mount 50



ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø40.0 x 301.5 mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG174
Connector*	SMA (m)

* Optional Cable and Connectors

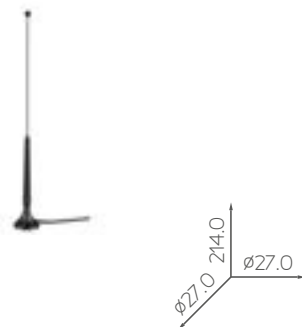
Antenna GSM/UMTS Magnet Mount G821



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø29.4 x 229.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

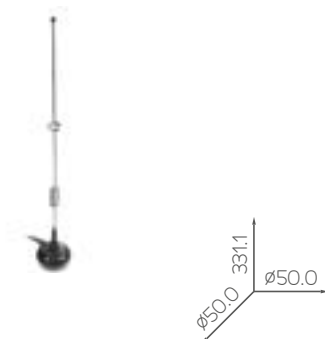
Antenna GSM/UMTS Magnet Mount 30



ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø27.0 x 214.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM/UMTS Magnet Mount MG6



ELECTRICAL DATA	
Frequency	900 / 1800 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	6 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø50.0 x 331.1 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG58U
Connector*	N (m)

* Optional Cable and Connectors

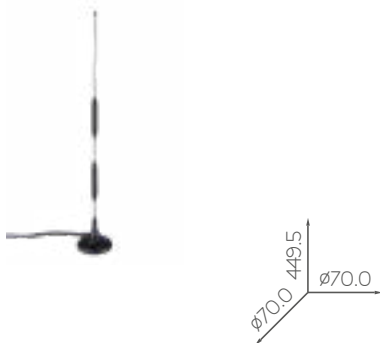
Antenna GSM/UMTS Magnet Mount G825



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\phi 70.2 \times 675.0$ mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

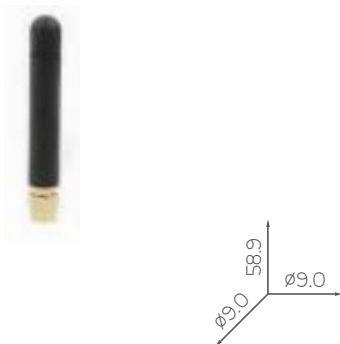
Antenna GSM/UMTS Magnet Mount 90



ELECTRICAL DATA	
Frequency	900 / 1800 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	9 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	$\phi 70.0 \times 449.5$ mm
Operating temperature	-30 °C ~ 90 °C
Cable*	RG58U
Connector*	SMA (m)

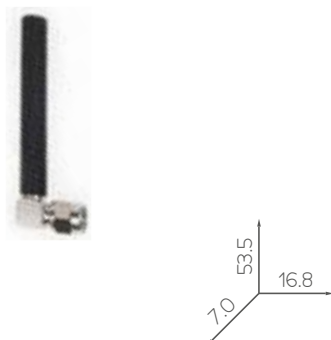
* Optional Cable and Connector

Antenna GSM/UMTS Connector Mount G401-1S



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	$\phi 9.0 \times 58.9$ mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m)

Antenna GSM/UMTS Connector Mount SMRS



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	7.0 x 16.8 x 53.5 mm
Operating temperature	-30 °C ~ 90 °C
Connector	SMA (m) 90°

Antenna GSM/UMTS Connector Mount G401-1R



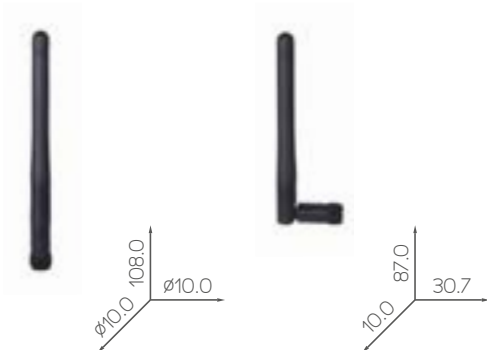
ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	55.0×16.5×9.0 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m) 90°

Antenna GSM/UMTS Connector Mount TG09



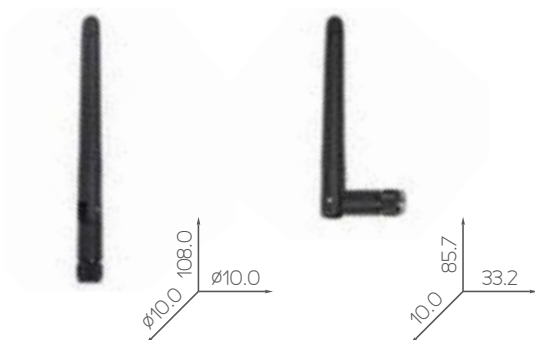
ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0×71.5 mm / 10.0×30.0×50.0 mm
Operating temperature	−20 °C ~ 60 °C
Connector	SMA (m)

Antenna GSM/UMTS Connector Mount SMAK



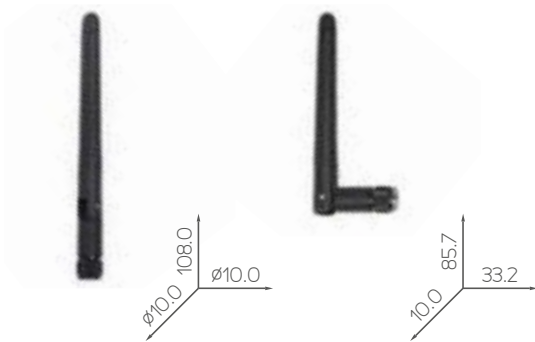
ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0×108.0 mm / 10.0×30.7×87.0 mm
Operating temperature	−30 °C ~ 90 °C
Connector	SMA (m)

Antenna GSM/UMTS Connector Mount G402



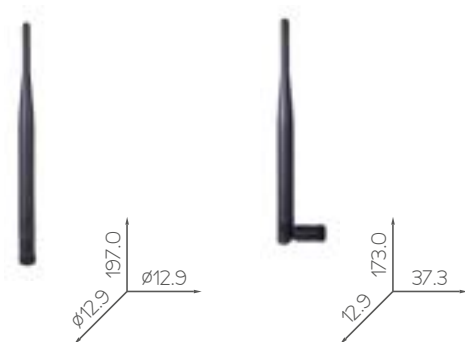
ELECTRICAL DATA	
Frequency	900 / 1700 / 1800 / 1900 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0×108.0 mm / 10.0×33.2×85.7 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna GSM/UMTS Connector Mount G402S



ELECTRICAL DATA	
Frequency	900 / 1700 / 1800 / 1900 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø10.0×108.0 mm / 10.0×33.2×85.7 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna GSM/UMTS Connector Mount G410



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø12.9×197.0 mm / 12.9×37.3×173.0 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

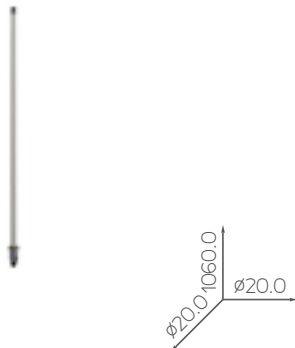
Antenna GSM/UMTS Screw Mount G008



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	Ø81.3×14.6 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connector

Antenna GSM/UMTS OMNI OM59



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 MHz
Technology	3G UMTS / 2G GSM
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	Ø20.0×1060.0 mm
Operating temperature	−30 °C ~ 90 °C
Connector*	N (f)

* Customizable Connector

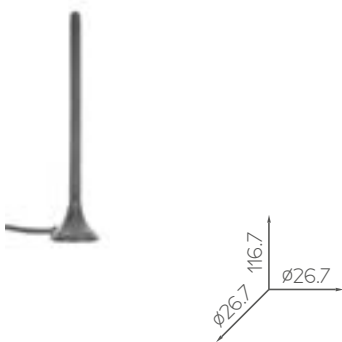
Antenna GSM Adhesive 25



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 MHz
Technology	2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	129.5 × 22.8 × 6.7 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

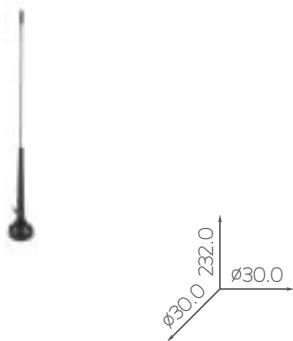
Antenna GSM Magnet Mount 25



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	26.7 × 116.7 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM Magnet Mount 30



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	30.0 × 232.0 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

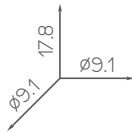
* Optional Cable and Connectors

Antenna GSM Connector Mount FMER



ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 MHz
Technology	2G GSM
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	10.0 × 24.0 × 53.0 mm
Operating temperature	−30 °C ~ 90 °C
Connector	FME (f) 90°

Antenna GSM Connector Mount SMVS-Min



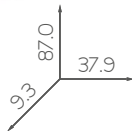
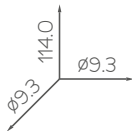
ELECTRICAL DATA	
Frequency	900 MHz
Technology	2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.3:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø9.1 × 17.8 mm (Compact Miniature Design)
Operating temperature	−30 °C ~ 90 °C
Connector	SMA (m)

Antenna GSM Connector Mount SMVS



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø8.0 × 55.9 mm
Operating temperature	−20 °C ~ 60 °C
Connector	SMA (m)

Antenna GSM Connector Mount FMEK



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 2100 MHz
Technology	2G GSM
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø9.3 × 114.0 mm / 9.3 × 37.9 × 87.0 mm
Operating temperature	−20 °C ~ 60 °C
Connector	FME (f)

Antenna GSM Screw Mount R36



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 1900 / 2100 MHz
Technology	2G GSM
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø52.7 × 27.4 + 15.4 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM Screw Mount R32



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.7:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	53.0×38.0×30.0+19.0 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM Screw Mount MI3



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	32.2×140.0+10.0 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GSM Screw Mount MI7



ELECTRICAL DATA	
Frequency	806 / 960 MHz
Technology	2G GSM
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	33.0×451.0+10.0 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG174U
Connector*	MMCX (m)

* Optional Cable and Connectors

Antenna GSM Screw Mount MI9



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	6 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	33.0×334.0+10.0 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connectors

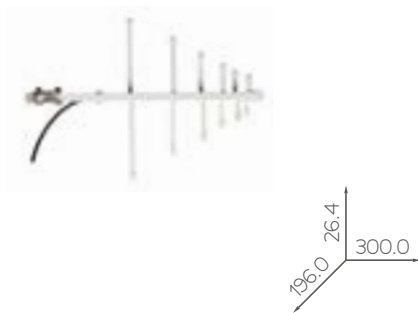
Antenna GSM Ceiling Mount R3



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 2400 / 2500 MHz
Technology	2G GSM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø165.0x94.0+34.0 mm
Operating temperature	-30 °C ~ 90 °C
Cable*	RG58U
Connector*	N (f)

* Optional Cable and Connectors

Antenna GSM YAGI 120



ELECTRICAL DATA	
Frequency	900 / 1800 MHz
Technology	2G GSM
Gain	12 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	300.0x196.0x26.4 mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG58
Connector*	SMA (m)

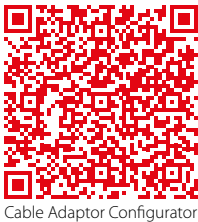
* Optional Cable and Connectors

SECTRON has been producing tailor-made Cable Adaptors since 1995!

Are you in need of a custom solution?

Our Cable Adaptor Configurator as a simple configuration tool which is extremely user friendly, allowing pigtail solutions to be quickly configured to your needs.

Our portfolio offers a complete range of coax cables and high-quality RF connectors: BNC, FAKRA, FME, GSC, HFL, IPEX-MHX, MC CARD, MCX, MCX-RP, MMCX, N, SMA, SMA-RP, SMB, SMP, TNC, U.FL.



Cable Adaptor Configurator



Antennas tuned to license-free ISM bands for industrial, scientific, and medical applications, which are also used in various license-free communication technologies. The most common uses of ISM bands are low-power short-range wireless communication technologies such as M2M and IoT. Popular networks include Sigfox and LoRa (868 MHz band). Smart home devices often use Wi-Fi (2.4 GHz and 5 GHz), Bluetooth, and wireless telephony. Examples include Ultra HD broadcasts, 4K video streaming, and high-speed wireless data transfer between devices. Other ISM applications include Zigbee (915 MHz and 2.4 GHz) for remote control, as well as RFID/NFC for wireless payments and staff identification.

ISM Band Antennas



Antenna ISM Adhesive FLAT SAT



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	104.0×10.9×6.6 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna ISM Magnet Mount MG3



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø30.0×224.0 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna CDMA Magnet Mount A939



ELECTRICAL DATA	
Frequency	410 / 470 MHz
Technology	CDMA
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø30.0×170.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna CDMA MG45 SET



ELECTRICAL DATA	
Frequency	450 MHz
Technology	CDMA
Gain	1.28 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.6:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø81.0×179.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	FME(m)/magnetic base, FME(f)–SMA(m)/cable

* Optional Cable and Connectors

Antenna ISM Connector Mount SMVS



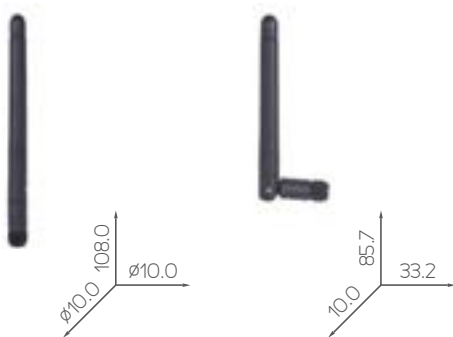
ELECTRICAL DATA	
Frequency	169 MHz
Technology	ISM
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø12.7 × 120.0 mm
Operating temperature	−20 °C ~ 55 °C
Connector	SMA (m)

Antenna ISM Connector Mount SMVS-Min



ELECTRICAL DATA	
Frequency	868 MHz
Technology	RFID / SigFox / LoRa
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.3:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø9.1 × 17.5 mm (Compact Miniature Design)
Operating temperature	−20 °C ~ 60 °C
Connector	SMA (m)

Antenna ISM Connector Mount G402



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM / LoRa / ZigBee
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0×108.0 mm / 10.0×33.2×85.7 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna ISM Connector Mount G015



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM / LoRa / Sigfox
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	87.2×16.8×9.2 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna ISM Connector Mount G410-3



ELECTRICAL DATA	
Frequency	915 MHz
Technology	ISM
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø13.0×195.0 mm / 13.0×37.5×171.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m)

Antenna ISM Connector Mount G410



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM / ZigBee / LoRa / SigFox
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø12.9×197.0 mm / 12.9×37.3×173.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m)

Antenna ISM Screw Mount R36



ELECTRICAL DATA	
Frequency	433 / 868 MHz
Technology	ISM / LoRa / Sigfox
Gain	-10 dBi / 2.72 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	<1.2:1 / <1.8:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.4×28.7+14.2 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

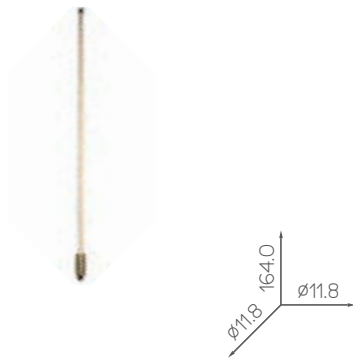
Antenna ISM Magnetic G825



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	<2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø65.0×453.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna CDMA OMNI OM55



ELECTRICAL DATA	
Frequency	410 / 470 MHz
Technology	CDMA
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø11.8 x 164.0 mm
Operating temperature	-30 °C ~ 90 °C
Connector	N (f)

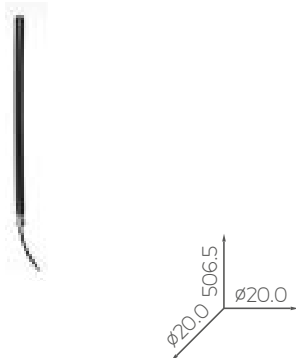
Antenna ISM OMNI OM60



ELECTRICAL DATA	
Frequency	868 / 915 MHz
Technology	ISM
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.4:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø20.0 x 279.5 mm
Operating temperature	-40 °C ~ 60 °C
Cable*	.195
Connector*	SMA (m)

* Optional Cable and Connectors

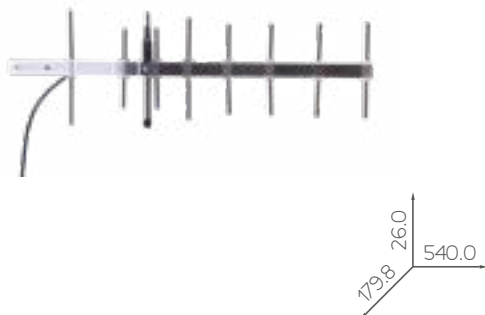
Antenna CDMA Wall Mount MA80



ELECTRICAL DATA	
Frequency	450 MHz
Technology	CDMA
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.05:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø20.0 x 506.5 mm
Operating temperature	-20 °C ~ 60 °C
Cable*	RG58U
Connector*	FME (f)

* Optional Cable and Connectors

Antenna ISM YAGI 100



ELECTRICAL DATA	
Frequency	868 MHz
Technology	ISM / LoRa / Sigfox
Gain	10 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	540.0 x 179.8 x 26.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG58U
Connector*	SMA (m)

* Optional Cable and Connectors

WiFi is a wireless networking technology based on the IEEE 802.11 standard, commonly operating in the 2.4 GHz and 5 GHz ISM bands. It enables local device networking and Internet access, seamlessly connecting wireless and wired devices.

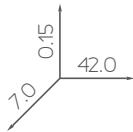
An access point compliant with either 802.11b or 802.11g using the stock omnidirectional antenna might typically have a range of around 100 m. In ideal conditions with direct line-of-sight, using high-gain directional antennas, WiFi links can reach several kilometers, depending on antenna gain, transmitter power, and compliance with local EIRP regulations.

WiFi antennas are designed to receive signals for home and industrial applications. Typical mounting options include magnetic, screw, adhesive, or soldered attachments. Connector types and cable lengths can be customized.

WiFi Antennas



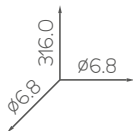
Antenna WiFi Embedded FLEX 71



ELECTRICAL DATA	
Frequency	2.4 / 5 GHz
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	42.0×7.0×0.15 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RF 1.37
Connector*	U.FL (f) 90°

* Optional Cable and Connectors

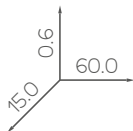
Antenna WiFi Build-in 2M260



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth
Gain	1 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.2:1
MECHANICAL DATA	
Mounting	Not defined
Dimensions	ø6.8×316.0 mm
Operating temperature	−40 °C ~ 90 °C
Cable*	RG316U
Connector*	MCX (m)

* Optional Cable and Connectors

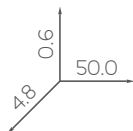
Antenna WiFi Embedded W414



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.2:1 / < 2.0:1
MECHANICAL DATA	
Mounting	Patch
Dimensions	60.0×15.0×0.6 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RF 1.13 / RF 1.37
Connector*	IPEX-MHF (f)

* Optional Cable and Connectors

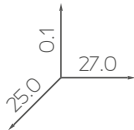
Antenna WiFi Internal PC15



ELECTRICAL DATA	
Frequency	2.4 / 5 GHz
Technology	WiFi
Gain	3.5 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Soldering
Dimensions	50.0×4.8×0.6 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	RF 1.13
Connector*	IPEX-MHF (f)

* Optional Cable and Connectors

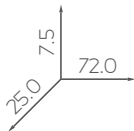
Antenna WiFi Internal FLEX 70



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	1.5 dBi
Directivity	Omni directional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	25.0×27.0×0.1 mm
Operating temperature	−30 °C ~ 80 °C
Cable*	088
Connector*	U.FL

* Optional Cable and Connectors

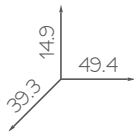
Antenna WiFi Adhesive W107



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	72.0×25.0×7.5 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174
Connector*	SMA-RP (f)

* Optional Cable and Connectors

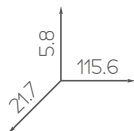
Antenna WiFi Adhesive W001



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	49.4×39.3×14.9 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174
Connector*	MCX (m)

* Optional Cable and Connectors

Antenna WiFi Adhesive G017W



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	115.6×21.7×5.8 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174
Connector*	SMA-RP (f)

* Optional Cable and Connectors

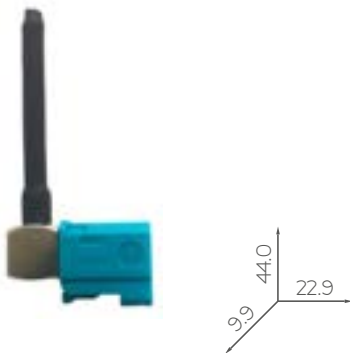
Antenna WiFi Adhesive U25



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	4 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	108.0×30.3×7.6 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG316U
Connector*	SMA-RP (f)

* Optional Cable and Connectors

Antenna WiFi Connector Mount FFZR



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth
Gain	0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.8:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	9.9×22.9×44.0 mm
Operating temperature	−30 °C ~ 90 °C
Connector	FAKRA Z (f)

Antenna WiFi Connector Mount 619L



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi / Bluetooth / ZigBee
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.25:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø9.35×78.0 mm
Operating temperature	−40 °C ~ 85 °C
Connector	SMA (m)

Antenna WiFi Connector Mount SPK



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	1.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø10.0×108.0 mm / 10.0×30.7×87.0 mm
Operating temperature	−20 °C ~ 55 °C
Connector	SMA (m)

Antenna WiFi Connector Mount W401



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth / ZigBee
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.49:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø9.0 × 60.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m)

Antenna WiFi Connector Mount W401-2S



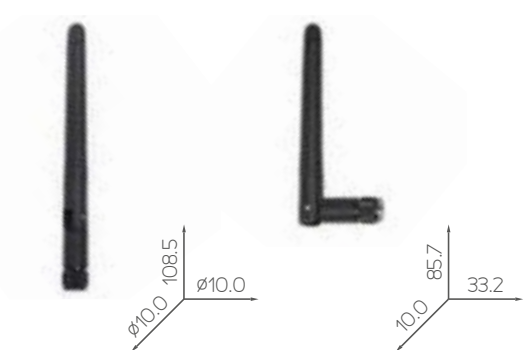
ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth / ZigBee
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.49:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø9.0 × 30.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m)

Antenna WiFi Connector Mount W401L



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth / ZigBee
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.49:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	10.6 × 18.5 × 50.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA (m) 90°

Antenna WiFi Connector Mount W402



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	Ø10.0 × 108.5 mm / 10.0 × 33.2 × 85.7 mm
Operating temperature	-40 °C ~ 85 °C
Connector	SMA-RP (m)

Antenna WiFi Connector Mount FLAT SRPK



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	3 / 5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	10.0×20.0×138.0 mm / 10.0×38.5×115.0 mm
Operating temperature	−40 °C ~ 60 °C
Connector	SMA-RP (f)

Antenna WiFi Connector Mount SRPK



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø13.0×136.3 mm / 13.0×37.0×113.0 mm
Operating temperature	−10 °C ~ 50 °C
Connector	SMA-RP (f)

Antenna WiFi Connector Mount M5SRP



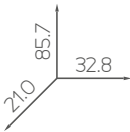
ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø10.0×186.0 mm / 10.0×26.4×170.0 mm
Operating temperature	−20 °C ~ 60 °C
Connector	SMA-RP (f)

Antenna WiFi Connector Mount SRPK



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	ø13.0×232.0 mm / 13.0×37.3×208.6 mm
Operating temperature	−20 °C ~ 60 °C
Connector	SMA-RP (f)

Antenna WiFi Connector Mount 2NRAB



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.4:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	21.0×32.8×85.7 mm
Operating temperature	−20 °C ~ 55 °C
Connector	N (m) 90°

Antenna WiFi Connector Mount 7NRAB



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi / Bluetooth
Gain	7 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.6:1
MECHANICAL DATA	
Mounting	Connector mounting
Dimensions	21.0×33.0×240.5 mm
Operating temperature	−20 °C ~ 55 °C
Connector	N (m) 90°

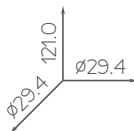
Antenna WiFi Magnet Mount G016W



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	Ø29.4 × 121.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174
Connector*	SMA-RP (f)

* Optional Cable and Connectors

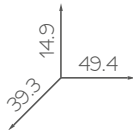
Antenna WiFi Magnet Mount W069



ELECTRICAL DATA	
Frequency	2.4 / 2.5 GHz
Technology	WiFi
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø29.4 × 121.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174
Connector*	SMA-RP (f)

* Optional Cable and Connectors

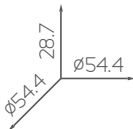
Antenna WiFi Magnet Mount W001



ELECTRICAL DATA	
Frequency	2.4
Technology	WiFi
Gain	2 dBi
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	49.4x39.3x14.9 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174
Connector*	MCX (m)

* Optional Cable and Connectors

Antenna WiFi Screw Mount R36



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	0-2 / 0-3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.4x28.7+14.2 mm
Operating temperature	-30 °C ~ 80 °C
Cable*	RG58U
Connector*	SMA-RP (f)

* Optional Cable and Connectors

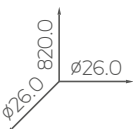
Antenna WiFi Screw Mount 334D



ELECTRICAL DATA	
Frequency	2.35-2.6 GHz
Technology	WiFi
Gain	2.6 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø14.8x105.0+8.0 mm
Operating temperature	-20 °C ~ 60 °C
Cable*	RF 1.32
Connector*	U.FL(f) 90°

* Optional Cable and Connectors

Antenna WiFi OMNI 2410



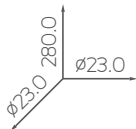
ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	10 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.3:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø26.0x820.0 mm
Operating temperature	-40 °C ~ 80 °C
Connector	N (f)

Antenna WiFi OMNI 5910



ELECTRICAL DATA	
Frequency	5.1 / 5.9 GHz
Technology	WiFi
Gain	10 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø26.6 × 410.0 mm
Operating temperature	−40 °C ~ 60 °C
Connector	N (f)

Antenna WiFi OMNI 245807



ELECTRICAL DATA	
Frequency	2.4 / 5.8 GHz
Technology	WiFi
Gain	4.2 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.5:1
MECHANICAL DATA	
Mounting	Pole mounting
Dimensions	ø23.0 × 280.0 mm
Operating temperature	−40 °C ~ 80 °C
Connector	N (f)

Antenna WiFi OMNI 5015



ELECTRICAL DATA	
Frequency	5 GHz
Technology	WiFi
Gain	15 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 1.4:1
MECHANICAL DATA	
Mounting	Pole Mounting
Dimensions	ø26.0 × 738.0 mm
Operating temperature	−40 °C ~ 60 °C
Connector	N (f)

Antenna WiFi PANEL 5914



ELECTRICAL DATA	
Frequency	5.1 / 5.9 GHz
Technology	WiFi
Gain	14 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	130.0 × 130.0 × 28.7 mm
Operating temperature	−40 °C ~ 60 °C
Connector	N (f)

Antenna WiFi PANEL 5923



ELECTRICAL DATA	
Frequency	5.1 / 5.3 / 5.4 / 5.8 / 5.9 GHz
Technology	WiFi
Gain	23 dBi
Directivity	Directional
Polarization	Linear
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	370.0×370.0×35.0 mm
Operating temperature	−40 °C ~ 80 °C
Connector	N (f)

Antenna WiFi Ceiling R3



ELECTRICAL DATA	
Frequency	2.4 GHz
Technology	WiFi
Gain	3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Ceiling mounting
Dimensions	ø165.0×94.0+42.0 mm
Operating temperature	−30 °C ~ 85 °C
Cable*	RG58/U
Connector*	N (f)

* Optional Cable and Connectors



Industrial Cellular IoT Routers and Gateways

from one of the world's leading manufacturers
available at SECTRON, authorized distributor
of Robustel devices.



Combined antennas integrate technologies such as GPS/GLONASS, GSM/UMTS/LTE/5G or WiFi. They feature two or more cables with customizable connector types and lengths. Mounting options include magnetic, screw, or adhesive attachments.

Combination Antennas



Antenna LTE/GNSS Adhesive R40



ELECTRICAL DATA	
Frequency	900 / 1800 / 2100 / 1575.42 / 1602 MHz
Technology	2G GSM / 3G UMTS / 4G LTE / GPS / GLONASS
Gain	0 dBi / 27 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø71.0 x 12.0 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	FME (f) / SMA (m)

* Optional Cable and Connectors

Antenna GSM/GPS Adhesive R30



ELECTRICAL DATA	
Frequency	900 / 1800 / 1575.42 MHz
Technology	2G GSM / GPS
Gain	6 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 1.5:1 / < 1.15:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø50.4 x 17.0 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	FME (f) / SMA (m)

* Optional Cable and Connectors

Antenna WiFi/GNSS/GPS Adhesive R40



ELECTRICAL DATA	
Frequency	2400 / 1575.42 / 1602 MHz
Technology	WiFi / GPS / GLONASS
Gain	2 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø71.0 x 12.0 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

Antenna LTE/GNSS Adhesive R30G



ELECTRICAL DATA	
Frequency	690–2700 / 1602 / 1575.42 MHz
Technology	4G LTE / GLONASS / GPS
Gain	4 dBi / 29 dB / 29 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 1.5:1 / < 2.0:1 / < 2.0:1
Power voltage	3.0 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø50.4 x 17.0 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	SMA(m) / SMA (m)

* Optional Cable and Connectors

Antenna LTE MIMO/WiFi Adhesive E316LM



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 2400–2483.5 / 4900–5825 MHz
Technology	4G LTE / WiFi
Gain	3.0 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
Power voltage	3.0–5.0 V DC
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø110.0×18.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / RP-SMA (f)

* Optional Cable and Connectors

Antenna LTE MIMO/WiFi Adhesive G310



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 4900–5825 MHz
Technology	4G LTE / WiFi
Gain	2.5 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø97.0×16.1 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	LMR100 / LMR100
Connectors*	SMA (m) / RP-SMA (f)

* Optional Cable and Connectors

Antenna GSM/GPS Magnet Mount B008



ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 / 2100 / 1575.42 MHz
Technology	2G GSM / GPS
Gain	0 dBi / 28 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø80.4×14.5 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

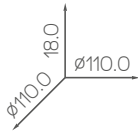
Antenna LTE/GNSS Magnet Mount B305



ELECTRICAL DATA	
Frequency	900 / 1800 / 1900 / 2100 / 1575.42 MHz
Technology	4G LTE / GNSS
Gain	0 dBi / 28 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø81.6×14.5 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	FAKRA / FAKRA

* Optional Cable and Connectors

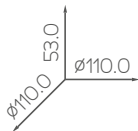
Antenna GNSS/MIMO LTE/WiFi Adhesive E316LM



ELECTRICAL DATA	
Frequency	698–960 / 1561–1602 / 1710–2690 / 2400–2483.5 / 4900–5825 MHz
Technology	GNSS / LTE MIMO / WiFi
Gain	28 dB / 2.5 dBi
Directivity	Omnidirectional
Polarization	Right hand circular polarization / Linear
VSWR	< 1.5:1
Power voltage	3.0 – 5.0 V DC
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø110.0 × 18.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG147U
Connectors*	1×FAKRA C / 2×FAKRA D / 1×FAKRA Z

* Optional Cable and Connectors

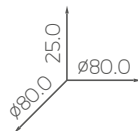
Antenna LTE/GPS/WiFi MIMO Screw Mount E604LW



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 1575.42 / 2400–2483.5 4900–5825 MHz
Technology	4G LTE / GPS / WiFi
Gain	3 dBi / 28±2 dB / 2 dBi
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization / Linear
VSWR	< 1.7:1 / < 2.0:1 / < 1.6:1
Power voltage	3.0–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø110.0×53.0+27.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	LMR100 / LMR100 / LMR100 / LMR100
Connectors*	FAKRA (f) / FAKRA (f) / FAKRA (f) / FAKRA (f)

* Optional Cable and Connectors

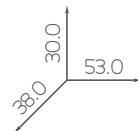
Antenna GSM/UMTS/GPS/WiFi Screw Mount R41



ELECTRICAL DATA	
Frequency	900 / 1800 / 2100 / 2400 / 1575.42 MHz
Technology	2G GSM / 3G UMTS / WiFi / GPS
Gain	0 dBi / 2 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0–5.5 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø80.0 × 25.0+19.7 mm
Operating temperature	–20 °C ~ 60 °C
Cables*	RG174U / RG174U / RG174U
Connectors*	SMA (m) / SMA (m) / SMA-RP (f)

* Optional Cable and Connectors

Antenna GSM/GPS Screw Mount R32



ELECTRICAL DATA	
Frequency	900 / 1800 / 1575.42 MHz
Technology	2G GSM / GPS
Gain	0 dBi / 27 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	38.0 × 53.0 × 30.0+19.0 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	FME (f) / SMA (m)

* Optional Cable and Connectors

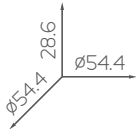
Antenna LTE/GNSS Screw Mount B062



ELECTRICAL DATA	
Frequency	1575.42 / 700–960 / 1710–2655 MHz
Technology	4G LTE / GLONASS / GPS
Gain	3 dBi / 2 dBi / 28 dB
Directivity	Omnidirectional / Directional
Polarization	Linear / Right hand circular polarization
VSWR	<1.5:1 / <2.32:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø50.0 x 48.0+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

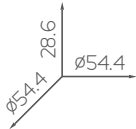
Antenna GSM/GPS Screw Mount R36



ELECTRICAL DATA	
Frequency	800 / 900 / 1800 / 1900 / 1575.42 MHz
Technology	2G GSM / GPS
Gain	0 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.4 x 28.6+14.3 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG174U / RG174U
Connectors*	FME (f) / SMA (m)

* Optional Cable and Connectors

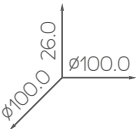
Antenna LTE/GNSS Screw Mount R36



ELECTRICAL DATA	
Frequency	800 / 900 / 1700 / 1800 / 2100 / 2400 / 2600 / 1575.42 / 1602 MHz
Technology	4G LTE / 3G UMTS / 2G GSM / GLONASS / GPS
Gain	2 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.4 x 28.6+14.3 mm
Operating temperature	–30 °C ~ 90 °C
Cables*	RG316U / RG316U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

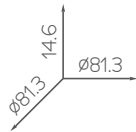
Antenna LTE/GNSS Screw Mount R47H



ELECTRICAL DATA	
Frequency	700 / 800 / 900 / 1800 / 2100 / 2600 / 1575.42 / 1602 MHz
Technology	4G LTE / 3G UMTS / 2G GSM / GLONASS / GPS
Gain	4 dBi / 30 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø100.0 x 26.0+20.0 mm
Operating temperature	–40 °C ~ 80 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

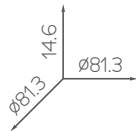
Antenna LTE/WiFi Screw Mount 046



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 2400–2483.5 / 4900–5825 MHz
Technology	4G LTE / WiFi
Gain	2.5 / 3 dBi
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 2.0:1
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 x 14.6+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA-RP (f-pin)

* Optional Cable and Connectors

Antenna MIMO LTE/GLONASS Screw Mount B046LML



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 1575.42±3 MHz
Technology	4G LTE / GLONASS
Gain	2.5 dBi / 28±2 dB
Directivity	Omnidirectional
Polarization	Linear
VSWR	< 3.0:1 / < 2.0:1
Power voltage	3.0–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 x 14.6+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

Antenna GNSS/5G Screw Mount 1355B



ELECTRICAL DATA	
Frequency	1602 / 1575.42 / 600–6000 MHz
Technology	GLONASS / GPS / 5G LTE
Gain	28 dB / 32 dB / 2.3 dBi
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	<2.0:1 / <2.0:1 / <3.5:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø52.7 x 80.0+19.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U / RG174U
Connectors*	SMA (m) / SMA (m) / SMA (m)

* Optional Cable and Connectors

Antenna LTE/GPS Screw Mount B046L



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 1575.42±1 MHz
Technology	4G LTE / GPS
Gain	2.5 / 2 dBi
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1 / < 1.5:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 x 14.6+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U
Connectors*	SMA (m) / SMA (m)

* Optional Cable and Connectors

Antenna GPS/LTE/WiFi Screw Mount E008



ELECTRICAL DATA	
Frequency	1575.42 / 698–960 / 1710–2690 / 2400–2483.5 / 4900–5825 MHz
Technology	GPS / 4G LTE / WiFi
Gain	2 / 2 / 3 dBi
Directivity	Directional/Omnidirectional/Omnidirectional
Polarization	Right hand circular polarization / Linear / Linear
VSWR	< 1.5:1 / < 2.0:1 / < 2.0:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø81.3 × 16.3+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U / RG174U
Connectors*	SMA (m) / SMA (m) / SMA-RP (f)

* Optional Cable and Connectors

Antenna GPS/GLONASS/4G/WiFi Screw Mount E058



ELECTRICAL DATA	
Frequency	1575.42 / 1602 / 700–960 / 1710–2655 MHz
Technology	GPS / GLONASS / 4G LTE / WiFi
Gain	2 / 2 / 3 dBi
Directivity	Directional (GPS) / Omnidirectional (WiFi / 4G LTE)
Polarization	Right hand circular polarization / Linear
VSWR	<1.5:1 / <2.0:1 / <2.0:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø50.0 × 48.0+15.0 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	RG174U / RG174U / RG174U
Connectors*	SMA (m) / SMA (m) / SMA (m)

* Optional Cable and Connectors

Antenna LTE/GPS/WiFi MIMO Screw Mount E072LW



ELECTRICAL DATA	
Frequency	698–960 / 1575.42±3 / 1710–2690 / 2400–2483 MHz
Technology	GPS / 4G LTE / WiFi
Gain	2 / 3.5 / 3 dBi
Directivity	Directional (GPS) / Omnidirectional (WiFi / 4G LTE)
Polarization	Right hand circular polarization / Linear / Linear
VSWR	<1.5:1 / <2.0:1 / <3.0:1
Power voltage	3.0–5.0 V (GPS)
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	181.7 × 68.9 × 69.1+23.8 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	LMR100 / LMR100 / LMR100 / LMR100
Connectors*	FAKRA (f) / FAKRA (f) / FAKRA (f) / FAKRA (f)

* Optional Cable and Connectors

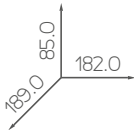
Antenna 5G/LTE MIMO-4/GNSS/WiFi MIMO-2 Screw Mount E605



ELECTRICAL DATA	
Frequency	698–960 / 1176 / 1227.6 / 1575.42 / 1710–2690 / 2900–3800 / 4900–5925 MHz
Technology	5G / 4G LTE / GLONASS / WiFi
Gain	4 dB / 40 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 3.0:1
Power voltage	3.0 – 12.0 V DC
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	189.0 × 182.0 × 85.0+22.7 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	LRM100x7
Connectors*	SMA (m) / SMA-RP (f)

* Optional Cable and Connectors

Antenna MIMO 5G/GNSS Screw Mount B605



ELECTRICAL DATA	
Frequency	698–960 / 1710–2690 / 2900–5000 / 4900–5925 / 1561–1602 / 1176–1268 MHz
Technology	5G / GLONASS / GPS / Galileo / BeiDou
Gain	4 dBi / 40±2 dB
Directivity	Omnidirectional
Polarization	Linear / Right hand circular polarization
VSWR	< 2.0:1 / < 3.0:1
Power voltage	3.0 – 12.0 V DC
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	189.0 × 182.0 × 85.0 ± 22.7 mm
Operating temperature	–40 °C ~ 85 °C
Cables*	LRM100
Connectors*	4×SMA (m)

* Optional Cable and Connectors

RELIABLE CONNECTIVITY, ANYWHERE

Teltonika Networks delivers robust and secure networking solutions designed for professional applications. Their routers, gateways, and switches ensure seamless connectivity in even the most challenging environments. Built for reliability, security, and flexibility, Teltonika keeps your business connected wherever you operate.



5G CELLULAR ROUTERS

5G SERIES

The 5G evolution of connectivity

GPS/GNSS antennas receive signals from satellite positioning systems such as GPS, GLONASS, BeiDou, and Galileo, enabling accurate location tracking.

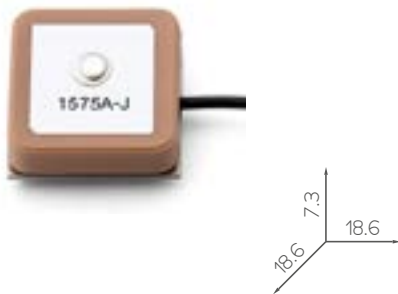
Commonly used in vehicles for navigation, tracking, and logging, these antennas come with various connector types and customizable cable lengths. Mounting options include magnetic, screw, adhesive, or soldered attachments.

GPS antennas are available in passive and active versions—the latter featuring built-in amplifiers for better signal reception, especially in low-signal areas.

GPS / GNSS Antennas



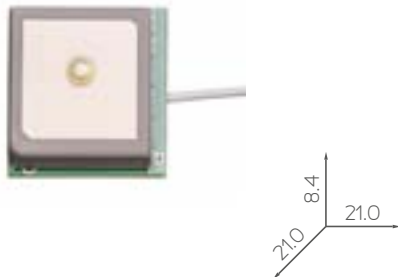
Antenna GPS Embedded N048



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	2.5 dBi
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
MECHANICAL DATA	
Mounting	Soldering
Dimensions	18.6×18.6×7.3 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	1.13
Connector*	IPEX MHF I

* Optional Cable and Connectors

Antenna GNSS Embedded GA063



ELECTRICAL DATA	
Frequency	1575.42 / 1598–1606 MHz
Technology	GPS / GLONASS
Gain	30 / 20 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0V
MECHANICAL DATA	
Mounting	Soldering
Dimensions	21.0×21.0×8.4 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	1.13
Connector*	IPEX MHF I

* Optional Cable and Connectors

Antenna GPS/GLONASS Embedded GA10



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	−6.7 / −5.2 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 1.3:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Soldering
Dimensions	10.0×10.0×4.5+7.0 mm
Operating temperature	−40 °C ~ 85 °C

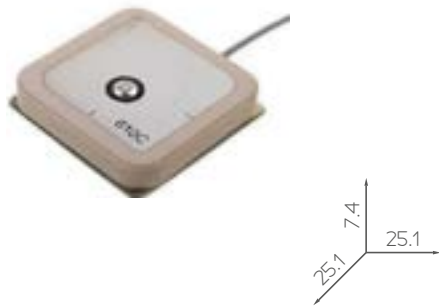
Antenna GPS Embedded AP10



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	1.8–3.3 V
MECHANICAL DATA	
Mounting	Patch
Dimensions	10.0×10.0×6.0 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	0.81
Connector*	IPEX MHF I

* Optional Cable and Connectors

Antenna GPS Embedded AP25



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.5–5.5 V
MECHANICAL DATA	
Mounting	Patch
Dimensions	25.1 × 25.1 × 7.4 mm
Operating temperature	–30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Adhesive 20



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	20 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.5–3.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	38.2 × 34.2 × 12.6 mm
Operating temperature	–30 °C ~ 75 °C
Cable*	RG174U
Connector*	SMB (f)

* Optional Cable and Connectors

Antenna GPS Adhesive 004



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.7–10.0 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	46.9 × 35.3 × 14.4 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Adhesive L002



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Adhesive / Magnetic
Dimensions	45.2 × 35.8 × 15.1 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Adhesive 30



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.8:1
Power voltage	2.5–5.5V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø50.4 x 17.0 mm
Operating temperature	–30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS Adhesive 30



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.8:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø50.4 x 17.0 mm
Operating temperature	–40 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Adhesive R40



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	<2.0:1
Power voltage	2.2–5.5 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	ø71.0 x 12.0 mm
Operating temperature	–30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Adhesive A057



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	26–48 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Adhesive
Dimensions	59.2 x 52.5 x 17.0 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG174U
Connector*	MCX (m)

* Optional Cable and Connectors

Antenna GPS Magnet Mount EA-200



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	30-37 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.5-5.5 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	38.5 x 34.5 x 12.3 mm
Operating temperature	-30 °C ~ 75 °C
Cable*	RG174U
Connector*	FAKRA C

* Optional Cable and Connectors

Antenna GPS Magnet Mount 5VB - Originally Trimble



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	27±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.8:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	37.4 x 34.0 x 12.9 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMB (f)

* Optional Cable and Connectors

Antenna GPS Magnet Mount 3VS - Originally Trimble



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	27 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	37.4 x 34.0 x 12.9 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Magnet Mount 004



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	<1.5:1
Power voltage	2.2-5.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	39.0 x 35.0 x 14.0 mm
Operating temperature	-40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Magnet Mount R34C



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0 V
MECHANICAL DATA	
Mounting	Magnetic
Dimensions	ø52.4×27.0 mm
Operating temperature	−30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Trimble Antenna GNSS AG25



ELECTRICAL DATA	
Frequency	1525 - 1614 MHz / 1555 - 1608 MHz
Technology	GPS / GLONASS / Galileo / BeiDou / QZSS
Gain	42 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.4–12.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø161.3×75.0 mm
Operating temperature	−40 °C ~ 70 °C
Connector	TNC (f)

Antenna GPS/GLONASS L1/L2 Screw Mount R55



ELECTRICAL DATA	
Frequency	1575.42 / 1227.6 / 1602.6 MHz
Technology	GPS (L1) / GPS (L2) / GLONASS
Gain	25 / 25 / 23±3 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	2.2–5.5 V
MECHANICAL DATA	
Mounting	Ceiling mounting
Dimensions	ø82.0×28.0 mm
Operating temperature	−20 °C ~ 65 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Screw Mount A601



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø68.0×34.8+19.7 mm
Operating temperature	−40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Screw Mount L003



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	28 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.2–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø46.6 × 16.3+9.4 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS/GLONASS Screw Mount R36



ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0–3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø54.7 × 31.1+14.9 mm
Operating temperature	–30 °C ~ 80 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Antenna GPS Screw Mount 32



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	<1.5:1
Power voltage	2.7–5.5 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	53.0 × 38.0 × 30.0+19.0 mm
Operating temperature	–30 °C ~ 90 °C
Cable*	RG174U
Connector*	SMA (m)

* Optional Cable and Connectors

Trimble Antenna GNSS AV28



ELECTRICAL DATA	
Frequency	1164–1254 / 1525–1606 MHz
Technology	GLONASS / GPS
Gain	35 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.5–16.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø66.5 × 21.0+28.8 mm
Operating temperature	–40 °C ~ 85 °C
Connector	TNC (f)

Antenna GNSS Screw Mount Marine G225



ELECTRICAL DATA	
Frequency	1561.098–1602 MHz
Technology	GNSS / COMPASS / GPS / Galileo / qZSS
Gain	40 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.7–10.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø66.5 x 46.1+30.3 mm
Operating temperature	–40 °C ~ 85 °C
Connector	TNC (f)

Antenna GPS Screw Mount Marine A225



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	40 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	2.7–10.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø66.5 x 46.1+30.3 mm
Operating temperature	–40 °C ~ 85 °C
Connector	TNC (f)

Antenna GPS Screw Mount Marine 225



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	45 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 1.46:1
Power voltage	5.5 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø59.0 x 45.0+27.0 mm
Operating temperature	–40 °C ~ 80 °C
Connector	TNC (f)

Antenna GPS Screw Mount Marine 005



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	42 dB
Directivity	Directional
Polarization	Right hand circular polarization
VSWR	< 1.5:1
Power voltage	3.0–5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø93.5 x 133.3 mm
Operating temperature	–40 °C ~ 85 °C
Cable*	RG58
Connector*	BNC (m)

* Optional Cable and Connectors

Trimble Bullet Antenna GB



ELECTRICAL DATA	
Frequency	1575.42 / 1561 MHz
Technology	GPS / Beidou
Gain	26±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f)

Trimble Bullet Antenna GB



ELECTRICAL DATA	
Frequency	1575.42 / 1561 MHz
Technology	GPS / Beidou
Gain	28±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f) / F

Trimble Bullet Antenna 360



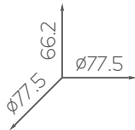
ELECTRICAL DATA	
Frequency	1575.42 / 1561 / 1602 MHz
Technology	GPS / Beidou / Galileo
Gain	26±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f)

Trimble Bullet Antenna 360



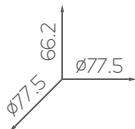
ELECTRICAL DATA	
Frequency	1575.42 / 1561 / 1602 MHz
Technology	GPS / Beidou / Galileo
Gain	28±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f) / F

Trimble Bullet Antenna GG



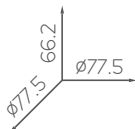
ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f)

Trimble Bullet Antenna GG



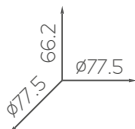
ELECTRICAL DATA	
Frequency	1575.42 / 1602 MHz
Technology	GPS / GLONASS
Gain	32±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f) / F

Trimble Bullet III Antenna GPS



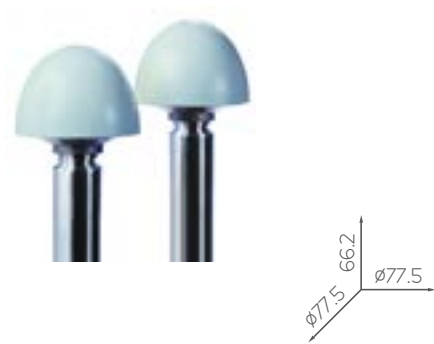
ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	30 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 85 °C
Connector	TNC (f)

Trimble Bullet III Antenna GPS



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	35±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 85 °C
Connector	TNC (f) / F

Trimble Bullet Antenna GPS L1/L2



ELECTRICAL DATA	
Frequency	1588 / 1227.6 MHz
Technology	GPS L1 / GPS L2
Gain	32 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	Ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f)

Trimble Bullet Antenna GPS L1/L2



ELECTRICAL DATA	
Frequency	1588 / 1227.6 MHz
Technology	GPS L1 / GPS L2
Gain	36±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	Ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f) / F

Trimble Bullet Antenna 40dB



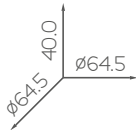
ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	38±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.3 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	Ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f)

Trimble Bullet Antenna 40dB



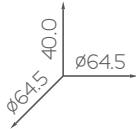
ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	40±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	Ø77.5 × 66.2 mm
Operating temperature	−40 °C ~ 90 °C
Connector	TNC (f) / F

Trimble Bulkhead Antenna GPS



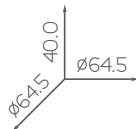
ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	28±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	3.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø64.5 x 40.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	TNC (f)

Trimble Bulkhead Antenna GPS 5VT



ELECTRICAL DATA	
Frequency	1575.42 MHz
Technology	GPS
Gain	28±3 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø64.5 x 40.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	TNC (f)

Trimble Bulkhead Antenna GPS/GLONASS 5VT-G



ELECTRICAL DATA	
Frequency	1575.42 / 1610 MHz
Technology	GPS / GLONASS
Gain	32 dB
Directivity	Omnidirectional
Polarization	Right hand circular polarization
VSWR	< 2.0:1
Power voltage	5.0 V
MECHANICAL DATA	
Mounting	Screw mounting
Dimensions	ø64.5 x 40.0 mm
Operating temperature	-40 °C ~ 85 °C
Connector	TNC (f)



Telit Cinterion® Cellular Modules for IoT and M2M Applications



Telit Cinterion's broad portfolio of IoT Modules, Gateways and Modem Cards enable always-on cellular communications for virtually any IoT or M2M application.

IoT products reliable in the most extreme environments

Their rugged design, unparalleled engineering and manufacturing standards make them reliable in the most extreme environments and over the long life of your M2M solution.

All cellular technology standards available

Offered for all cellular technology standards including 5G, LTE, NB-IoT and LTE Cat.M, Cinterion IoT modules and gateways provide voice, high-speed data and IP-based wireless communications with seamless global roaming.

Telit Cinterion IoT modules are available at SECTRON, an authorized distributor of the Telit Cinterion brand.

Overview

LABEL	TECHNOLOGY	MOUNTING	GAIN	PAGE
5G Embedded FLEX G152	• 5G	Adhesive	5 dBi	6
5G Adhesive SA1	• 5G	Adhesive	2.5 dBi	6
5G Connector Mount G410NR	• 5G	Connector mounting	3.5 dBi	6
5G Connector Mount FSMAK	• 5G	Connector mounting	3.5 dBi	6
5G/WiFi Magnet Mount MG6S	• 5G	Magnetic	6.3 dBi	7
5G MIMO Screw Mount G605LM4	• 5G	Screw mounting	3.5 dBi	7
5G MIMO Screw Mount A1354	• 5G	Screw mounting	3 dBi	7
5G MIMO Screw Mount 3188	• 5G	Screw mounting	3 dBi	7
5G / WiFi Screw Mount A1271	• 5G	Screw mounting	6 dBi	8
5G MIMO Screw Mount W406	• 5G	Screw mounting	3 dBi	8
5G Pole Mount OM60	• 5G	Pole mounting	5.3 dBi	8
LTE Embedded FLEX 003	• 4G LTE	Adhesive	2.3 dBi	9
LTE Embedded FLEX 002	• 4G LTE	Adhesive	0 dBi	9
LTE Embedded FLEX G139	• 4G LTE	Adhesive	2 dBi	9
LTE Embedded FLEX 001	• 4G LTE	Adhesive	3 dBi	9
LTE Embedded FLEX G142	• 4G LTE	Adhesive	3 dBi	10
LTE Embedded FLEX G155	• 4G LTE	Adhesive	max. 5.2 dBi	10
LTE Embedded CPA700	• 4G LTE	Soldering	14.25 dBi	10
LTE Adhesive G017L	• 4G LTE	Adhesive	2 dBi	10
LTE Adhesive G108L	• 4G LTE	Adhesive	2.5 dBi	11
LTE Adhesive U25	• 4G LTE	Adhesive	2.5 dBi	11
LTE Adhesive L25	• 4G LTE	Adhesive	2.5 dBi	11
LTE Adhesive SA5	• 4G LTE	Adhesive	3–5 dBi	11
LTE/CDMA Adhesive G161L	• 4G LTE	Adhesive	2 dBi	12
LTE MIMO Adhesive G305LMS	• 4G LTE	Adhesive	2.5 dBi	12
LTE Magnet Mount G027L	• 4G LTE	Magnetic	7–10 dBi	12
LTE Magnet Mount MG3 Mini	• 4G LTE	Magnetic	5 dBi	12
LTE Magnet Mount 90-F	• 4G LTE	Magnetic	7–9 dBi	13
LTE Magnet Mount G016L	• 4G LTE	Magnetic	2 dBi	13
LTE Magnet Mount 50	• 4G LTE	Magnetic	3–5 dBi	13
LTE Magnet Mount G024L	• 4G LTE	Magnetic	5 dBi	13
LTE Magnet Mount G124	• 4G LTE	Magnetic	6 dBi	14
LTE Magnet Mount 90	• 4G LTE	Magnetic	5–9 dBi	14
LTE Magnet Mount G825–1	• 4G LTE	Magnetic	5 dBi	14
LTE MIMO Magnet Mount FLAT MT19	• 4G LTE	Magnetic	5 dBi	14
LTE Magnet Mount G018L	• 4G LTE	Magnetic	2 dBi	15
LTE Connector Mount FSMAK	• 4G LTE	Connector mounting	3 dBi	15
LTE Connector Mount TG09W	• 4G LTE	Connector mounting	2 dBi	15
LTE Connector Mount FLAT 5	• 4G LTE	Connector mounting	3 dBi	15
LTE Connector Mount FSMAK3	• 4G LTE	Connector mounting	3 dBi	16
LTE Connector Mount G410L	• 4G LTE	Connector mounting	3 dBi	16
LTE Connector Mount 405	• 4G LTE	Connector mounting	3 dBi	16
LTE Connector Mount FSMAK5	• 4G LTE	Connector mounting	5 dBi	16
LTE Connector Mount FLAT G913L	• 4G LTE	Connector mounting	5 dBi	17
LTE Connector Mount FLAT EM507	• 4G LTE	Connector mounting	5.5 dBi	17
LTE Connector Mount G196	• 4G LTE	Connector mounting	5 dBi	17
LTE Screw Mount G003	• 4G LTE	Screw mounting	2.5 dBi	17
LTE Screw Mount R36	• 4G LTE	Screw mounting	max. 2 dBi	18
LTE Screw Mount G046L	• 4G LTE	Screw mounting	2.5 dBi	18
LTE MIMO Screw Mount G046LM	• 4G LTE	Screw mounting	2.5 dBi	18
LTE MIMO Screw Mount R39	• 4G LTE	Screw mounting	4 dBi	18
LTE MIMO Screw Mount G605LM4	• 4G LTE	Screw mounting	3.5 dBi	19
LTE Screw Mount G058	• 4G LTE	Screw mounting	4 dBi	19
LTE Screw Mount Manhole R57	• 4G LTE	Screw mounting	4.2 dBi	19
LTE Screw Mount FLAT MI3	• 4G LTE	Screw mounting	3 dBi	19
LTE OMNI OM58	• 4G LTE	Pole mounting	5 dBi	20
LTE OMNI OM56	• 4G LTE	Pole mounting	5 dBi	20
LTE OMNI OM57	• 4G LTE	Pole mounting	7 dBi	20
LTE Ceiling Mount W9	• 4G LTE	Ceiling mounting	1.3 dBi	20
LTE MIMO Ceiling Mount W9	• 4G LTE	Ceiling mounting	4 dBi	21
LTE YAGI 140	• 4G LTE	Pole mounting	14 dBi	21
LTE Pole Mount XL7025	• 4G LTE	Pole mounting	15 dBi	21
LTE Wall/Pole Mount PA02	• 4G LTE	Wall / Pole mounting	7 dB	21
GSM/UMTS Embedded FLEX C14	• 3G UMTS	Adhesive	2 dBi	22
GSM/UMTS Adhesive G011	• 3G UMTS	Adhesive	2 dBi	22
GSM/UMTS Adhesive G107	• 3G UMTS	Adhesive	2 dBi	22

Overview

LABEL	TECHNOLOGY	MOUNTING	GAIN	PAGE
GSM/UMTS Adhesive G117	• 3G UMTS	Adhesive	2 dBi	22
GSM/UMTS Adhesive G121	• 3G UMTS	Adhesive	2 dBi	23
GSM/UMTS Adhesive U25	• 3G UMTS	Adhesive	2 dBi	23
GSM/UMTS Magnet Mount G016	• 3G UMTS	Magnetic	2 dBi	23
GSM/UMTS Magnet Mount 20	• 3G UMTS	Magnetic	2 dBi	23
GSM/UMTS Magnet Mount 50	• 3G UMTS	Magnetic	5 dBi	24
GSM/UMTS Magnet Mount G821	• 3G UMTS	Magnetic	3 dBi	24
GSM/UMTS Magnet Mount 30	• 3G UMTS	Magnetic	3 dBi	24
GSM/UMTS Magnet Mount MG6	• 3G UMTS	Magnetic	6 dBi	24
GSM/UMTS Magnet Mount G825	• 3G UMTS	Magnetic	7 dBi	25
GSM/UMTS Magnet Mount 90	• 3G UMTS	Magnetic	9 dBi	25
GSM/UMTS Connector Mount G401–1S	• 3G UMTS	Connector mounting	2 dBi	25
GSM/UMTS Connector Mount SMRS	• 3G UMTS	Connector mounting	2 dBi	25
GSM/UMTS Connector Mount G401–1R	• 3G UMTS	Connector mounting	2 dBi	26
GSM/UMTS Connector Mount TG09	• 3G UMTS	Connector mounting	2 dBi	26
GSM/UMTS Connector Mount SMAK	• 3G UMTS	Connector mounting	2 dBi	26
GSM/UMTS Connector Mount G402	• 3G UMTS	Connector mounting	2 dBi	26
GSM/UMTS Connector Mount G402S	• 3G UMTS	Connector mounting	2 dBi	27
GSM/UMTS Connector Mount G410	• 3G UMTS	Connector mounting	3 dBi	27
GSM/UMTS Screw Mount G008	• 3G UMTS	Screw mounting	2 dBi	27
GSM/UMTS OMNI OM59	• 3G UMTS	Pole mounting	7 dBi	27
GSM Adhesive 25	• 2G GSM	Adhesive	2.5 dBi	28
GSM Magnet Mount 25	• 2G GSM	Magnetic	2.5 dBi	28
GSM Magnet Mount 30	• 2G GSM	Magnetic	3 dBi	28
GSM Connector Mount FMER	• 2G GSM	Connector mounting	0 dBi	28
GSM Connector Mount SMVS–Min	• 2G GSM	Connector mounting	2 dBi	29
GSM Connector Mount SMVS	• 2G GSM	Connector mounting	2 dBi	29
GSM Connector Mount FMEK	• 2G GSM	Connector mounting	2 dBi	29
GSM Screw Mount R36	• 2G GSM	Screw mounting	0 dBi	29
GSM Screw Mount R32	• 2G GSM	Screw mounting	0 dBi	30
GSM Screw Mount MI3	• 2G GSM	Screw mounting	3 dBi	30
GSM Screw Mount MI7	• 2G GSM	Screw mounting	5 dBi	30
GSM Screw Mount MI9	• 2G GSM	Screw mounting	6 dBi	30
GSM Ceiling Mount R3	• 2G GSM	Screw mounting	3 dBi	31
GSM YAGI 120	• 2G GSM	Pole mounting	12 dBi	31
ISM Adhesive FLAT SAT	• ISM	Adhesive	2.5 dBi	34
ISM Magnet Mount MG3	• ISM	Magnetic	3 dBi	34
CDMA Magnet Mount A939	• CDMA	Magnetic	0 dBi	34
CDMA MG45 SET	• CDMA	Magnetic	1.28 dBi	34
ISM Connector Mount SMVS	• ISM	Connector mounting	0 dBi	35
ISM Connector Mount SMVS–Min	• RFID / SigFox / LoRa	Connector mounting	2 dBi	35
ISM Connector Mount G402	• ISM / LoRa / ZigBee	Connector mounting	2 dBi	35
ISM Connector Mount G015	• ISM / LoRa / Sigfox	Connector mounting	2 dBi	35
ISM Connector Mount G410–3	• ISM	Connector mounting	3 dBi	36
ISM Connector Mount G410	• ISM / ZigBee / LoRa / SigFox	Connector mounting	3 dBi	36
ISM Screw Mount R36	• ISM / LoRa / Sigfox	Screw mounting	–10 dBi / 2.72 dBi	36
ISM Magnetic G825	• ISM	Magnetic	7 dBi	36
CDMA OMNI OM55	• CDMA	Pole mounting	7 dBi	37
ISM OMNI OM60	• ISM	Pole mounting	2.5 dBi	37
CDMA Wall Mount MA80	• CDMA	Wall / Pole mounting	7 dBi	37
ISM YAGI 100	• ISM / LoRa / Sigfox	Pole mounting	10 dBi	37
WiFi Embedded FLEX 71	• WiFi	Adhesive	2 dBi	40
WiFi Build-in 2M260	• WiFi / Bluetooth	Not defined	1 dBi	40
WiFi Embedded W414	• WiFi	Patch	3 dBi	40
WiFi Internal PC15	• WiFi	Soldering	3.5 dBi	40
WiFi Internal FLEX 70	• WiFi	Adhesive	1.5 dBi	41
WiFi Adhesive W107	• WiFi	Adhesive	2 dBi	41
WiFi Adhesive W001	• WiFi	Adhesive	2 dBi	41
WiFi Adhesive G017W	• WiFi	Adhesive	3 dBi	41
WiFi Adhesive U25	• WiFi	Adhesive	4 dBi	42
WiFi Connector Mount FFZR	• WiFi / Bluetooth	Connector mounting	0 dBi	42
WiFi Connector Mount 619L	• WiFi / Bluetooth / ZigBee	Connector mounting	3 dBi	42
WiFi Connector Mount SPK	• WiFi	Connector mounting	1.5 dBi	42
WiFi Connector Mount W401	• WiFi / Bluetooth / ZigBee	Connector mounting	3 dBi	43
WiFi Connector Mount W401–2S	• WiFi / Bluetooth / ZigBee	Connector mounting	3 dBi	43
WiFi Connector Mount W401L	• WiFi / Bluetooth / ZigBee	Connector mounting	3 dBi	43

Overview

LABEL	TECHNOLOGY	MOUNTING	GAIN	PAGE
WiFi Connector Mount W402	• WiFi	Connector mounting	3 dBi	43
WiFi Connector Mount FLAT SRPK	• WiFi	Connector mounting	3 / 5 dBi	44
WiFi Connector Mount SRPK	• WiFi	Connector mounting	5 dBi	44
WiFi Connector Mount M5SRP	• WiFi	Connector mounting	5 dBi	44
WiFi Connector Mount SRPK	• WiFi	Connector mounting	5 dBi	44
WiFi Connector Mount 2NRAB	• WiFi	Connector mounting	2 dBi	45
WiFi Connector Mount 7NRAB	• WiFi / Bluetooth	Connector mounting	7 dBi	45
WiFi Magnet Mount G016W	• WiFi	Magnetic	2 dBi	45
WiFi Magnet Mount W069	• WiFi	Magnetic	3 dBi	45
WiFi Magnet Mount W001	• WiFi	Magnetic	2 dBi	46
WiFi Screw Mount R36	• WiFi	Screw mounting	0–2 / 0–3 dBi	46
WiFi Screw Mount 334D	• WiFi	Screw mounting	2.6 dBi	46
WiFi OMNI 2410	• WiFi	Pole mounting	10 dBi	46
WiFi OMNI 5910	• WiFi	Pole mounting	10 dBi	47
WiFi OMNI 245807	• WiFi	Pole mounting	4.2 dBi	47
WiFi OMNI 5015	• WiFi	Pole mounting	15 dBi	47
WiFi PANEL 5914	• WiFi	Screw mounting	14 dBi	47
WiFi PANEL 5923	• WiFi	Screw mounting	23 dBi	48
WiFi Ceiling R3	• WiFi	Ceiling mounting	3 dBi	48
LTE/GNSS Adhesive R40	• 4G LTE / GPS / GLONASS	Adhesive	0 dBi / 27 dB	52
GSM/GPS Adhesive R30	• 2G GSM / GPS	Adhesive	6 dBi / 30 dB	52
WiFi/GNSS/GPS Adhesive R40	• WiFi / GPS / GLONASS	Adhesive	2 dBi / 30 dB	52
LTE/GNSS Adhesive R30G	• 4G LTE / GLONASS / GPS	Adhesive	4 dBi / 29 dB / 29 dB	52
LTE MIMO/WiFi Adhesive E316LM	• 4G LTE / WiFi	Adhesive	3 dBi	53
LTE MIMO/WiFi Adhesive G310	• 4G LTE / WiFi	Adhesive	2.5 dBi	53
GSM/GPS Magnet Mount B008	• 2G GSM / GPS	Magnetic	0 dBi / 28 dB	53
LTE/GNSS Magnet Mount B305	• 4G LTE / GNSS	Magnetic	0 dBi / 28 dB	53
GNSS/MIMO LTE/WiFi Adhesive E316LM	• GNSS / LTE MIMO / WiFi	Screw mounting	28 dB / 2.5 dBi	54
LTE/GPS/WiFi MIMO Screw Mount E604LW	• 4G LTE / GPS / WiFi	Screw mounting	3 dBi / 28±2 dB / dBi	54
GSM/UMTS/GPS/WiFi Screw Mount R41	• 2G GSM / 3G UMTS / WiFi / GPS	Screw mounting	0 dBi / 2 dBi / 30 dB	54
GSM/GPS Screw Mount R32	• 2G GSM / GPS	Screw mounting	0 dBi / 27 dB	54
LTE/GNSS Screw Mount B062	• 4G LTE / GLONASS / GPS	Screw mounting	3 dBi / 2 dBi / 28 dB	55
GSM/GPS Screw Mount R36	• 2G GSM / GPS	Screw mounting	0 dBi / 30 dB	55
LTE/GNSS Screw Mount R36	• 4G LTE / 3G / 2G / GLONASS / GPS	Screw mounting	2 dBi / 30 dBi	55
LTE/GNSS Screw Mount R47H	• 4G LTE / 3G / 2G / GLONASS / GPS	Screw mounting	4 dBi / 30 dB	55
LTE/WiFi Screw Mount 046	• 4G LTE / WiFi	Screw mounting	2.5 / 3 dBi	56
MIMO LTE/GLONASS Screw Mount B046LML	• 4G LTE / GLONASS	Screw mounting	2.5 dBi / 28±2 dB	56
GNSS/5G Screw Mount 1355B	• GLONASS / GPS / 5G LTE	Screw mounting	28 dB / 32 dB / 2.3 dBi	56
LTE/GPS Screw Mount B046L	• 4G LTE / GPS	Screw mounting	2.5 / 2 dBi	56
GPS/LTE/WiFi Screw Mount E008	• GPS / 4G LTE / WiFi	Screw mounting	2 / 2 / 3 dBi	57
GPS/GLONASS/4G/WiFi Screw Mount E058	• GPS / GLONASS / 4G LTE / WiFi	Screw mounting	2 / 2 / 3 dBi	57
LTE/GPS/WiFi MIMO Screw Mount E072LW	• GPS / 4G LTE / WiFi	Screw mounting	2 / 3.5 / 3 dBi	57
5G/LTE MIMO-4/GNSS/WiFi MIMO-2 Screw Mount E605	• 5G / 4G LTE / GLONASS / WiFi	Screw mounting	4 dBi / 40 dB	57
MIMO 5G/GNSS Screw Mount B605	• 5G / GLONASS / GPS / BeiDou	Screw mounting	4 dBi / 40±2 dB	58
GPS Embedded N048	• GPS	Soldering	2.5 dBi	62
GNSS Embedded GA063	• GPS / GLONASS	Soldering	30 / 20 dB	62
GPS/GLONASS Embedded GA10	• GPS / GLONASS	Soldering	-6.7 / -5.2 dBi	62
GPS Embedded AP10	• GPS	Patch	28 dB	62
GPS Embedded AP25	• GPS	Patch	30 dB	63
GPS/GLONASS Adhesive 20	• GPS / GLONASS	Adhesive	20 dB	63
GPS Adhesive 004	• GPS	Adhesive	28 dB	63
GPS/GLONASS Adhesive L002	• GPS / GLONASS	Adhesive / Magnetic	28 dB	63
GPS/GLONASS Adhesive 30	• GPS / GLONASS	Adhesive	30 dB	64
GPS Adhesive 30	• GPS	Adhesive	30 dB	64
GPS/GLONASS Adhesive R40	• GPS / GLONASS	Adhesive	30 dB	64
GPS/GLONASS Adhesive A057	• GPS / GLONASS	Adhesive	26–48 dB	64
GPS Magnet Mount EA–200	• GPS	Magnetic	30–37 dB	65
GPS Magnet Mount 5VB	• GPS	Magnetic	27±3 dB	65
GPS Magnet Mount 3VS	• GPS	Magnetic	27 dB	65
GPS/GLONASS Magnet Mount 004	• GPS / GLONASS	Magnetic	28 dB	65
GPS/GLONASS Magnet Mount R34C	• GPS / GLONASS	Magnetic	30 dB	66
GNSS Magnet Mount AG25	• GPS / GLONASS / Galileo / QZSS BeiDou / SBAS / MSS	Magnetic	42 dB	66
GPS/GLONASS L1/L2 Screw Mount R55	• GPS (L1) / GPS (L2) / GLONASS	Ceiling mounting	25 / 25 / 23±3 dB	66
GPS/GLONASS Screw Mount A601	• GPS / GLONASS	Screw mounting	28 dB	66
GPS/GLONASS Screw Mount L003	• GPS / GLONASS	Screw mounting	28 dB	67

Overview

LABEL	TECHNOLOGY	MOUNTING	GAIN	PAGE
GPS/GLONASS Screw Mount R36	• GPS / GLONASS	Screw mounting	30 dB	67
GPS Screw Mount 32	• GPS	Screw mounting	30 dB	67
GNSS Screw Mount AV28	• GLONASS / GPS	Screw mounting	35 dB	67
GNSS Screw Mount Marine G225	• GNSS / COMPASS / GPS / Galileo / qZSS	Screw mounting	40 dB	68
GPS Screw Mount Marine A225	• GPS	Screw mounting	40 dB	68
GPS Screw Mount Marine 225	• GPS	Screw mounting	45 dB	68
GPS Screw Mount Marine 005	• GPS	Screw mounting	42 dB	68
GPS/Beidou Bullet GB	• GPS / Beidou	Screw mounting	26±3 dB	69
GPS/Beidou Bullet GB	• GPS / Beidou	Screw mounting	28±3 dB	69
GPS/Beidou/Galileo Bullet 360	• GPS / Beidou / Galileo	Screw mounting	26±3 dB	69
GPS/Beidou/Galileo Bullet 360	• GPS / Beidou / Galileo	Screw mounting	28±3 dB	69
GPS/GLONASS Bullet GG	• GPS / GLONASS	Screw mounting	30 dB	70
GPS/GLONASS Bullet GG	• GPS / GLONASS	Screw mounting	32±3 dB	70
GPS Bullet III	• GPS	Screw mounting	30 dB	70
GPS Bullet III	• GPS	Screw mounting	35±3 dB	70
GPS L1/L2 Bullet	• GPS L1 / GPS L2	Screw mounting	32 dB	71
GPS L1/L2 Bullet	• GPS L1 / GPS L2	Screw mounting	36±3 dB	71
GPS Bullet 40 dB	• GPS	Screw mounting	38±3 dB	71
GPS Bullet 40 dB	• GPS	Screw mounting	40±3 dB	71
GPS Bulkhead	• GPS	Screw mounting	28±3 dB	72
GPS Bulkhead SVT	• GPS	Screw mounting	28±3 dB	72
GPS Bulkhead SVT-G	• GPS	Screw mounting	32 dB	72

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



SECTRON s.r.o.
Josefa Šavla 12, 709 00 Ostrava
Czech Republic

International sales
+420 556 621 020
sales@sectron.cz

www.sectron.eu

Tuzemský obchod
+420 556 621 030
obchod@sectron.cz

www.sectron.cz

