

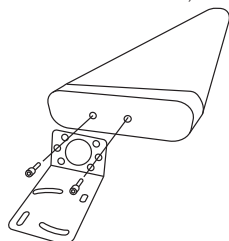
SECTRON POLE MOUNTING ANTENNA

USER MANUAL

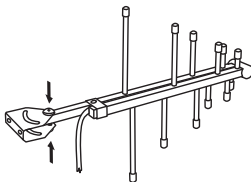
- After unpacking, check the antenna for completeness.
- Can be installed on a mast, pole, or wall.
- The package includes a mounting kit for pole installation.
- The antenna is designed for outdoor installation and is resistant to weather conditions.
- The openings and slots in the antenna body serve for ventilation and drainage of any condensate.
- Read the manual before assembling and installing the antenna.
- For optimal signal reception and to avoid injury during installation at height, it is recommended that the antenna be installed by a professional company.

Installation

1. Use the screws to attach the metal bracket to the antenna body. (For OMNI antennas, the bracket is already integrated into the antenna.)



Antenna XL7025

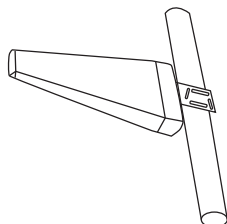


Antenna YASS

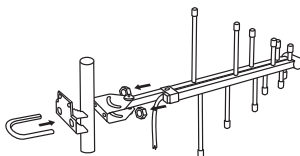


Antenna OMNI

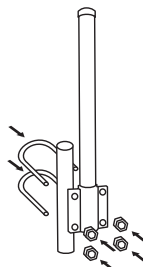
2. For pole installation, use U-bolts. After positioning and aligning the antenna, tighten the screws to secure it in place.



Antenna XL7025



Antenna YASS



Antenna OMNI

Illustrative images may not show all possible types of mast antennas or their mounting methods.

Safety instructions

- Do not install the antenna on an unstable pole. The antenna could fall and cause injury or become damaged.
- Do not place the antenna on lightning rods, power line poles, or streetlight poles. During installation, there is a risk of electric shock, or the antenna could fall onto power lines, causing a short circuit or fire.
- Do not insert any objects into the antenna. Do not open or attempt to repair the antenna yourself.
- When installing near other antennas or sources of electromagnetic radiation, the received signal quality of this or other antennas may be affected.
- Ensure sufficient distance between the antenna and large metal objects or conductive surfaces during installation. Such conductive elements in close proximity to the antenna may cause detuning (a distance of 0.5–1.0 m is recommended).

Technical specifications

- The technical specifications of the antenna can be found in the antenna's technical documentation at eshop.sectron.eu.

Declaration of conformity

SECTRON s.r.o.
Josefa Šavla 1271/12
709 00 Ostrava
Czech Republic

We hereby declare under our sole responsibility that the product, provided it is installed, maintained, and used in accordance with the user manual and the purpose for which it was designed, and in compliance with applicable installation standards and manufacturer's instructions, meets the essential requirements of the Directive on Radio Equipment and Telecommunications Terminal Equipment 99/05/EEC, the Electromagnetic Compatibility Directive 89/336/EEC as amended by 92/31/EEC and 93/68/EEC,

and complies with the relevant provisions of the following standards or other normative documents:

EN 61000-3-12:2011
EN 50561-1
EN 55032 ED.2
RoHS

The CE marking indicates that the product conforms to the applicable European technical and legislative requirements and standards.



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