

Model No 029313B

ISM Data Link Antenna

The model 02313B antenna is a low gain base station antenna for use in the 2400-2500MHz ISM band. The 029313B Antenna is optimized for use in a wide variety of wireless systems. It is usable in point to point, multi-point and broadcast configurations. Typical uses include WLAN access points or bridge (802.11), and video surveillance transmitters. Its small slim line size makes it ideally suited to discrete mounting locations for both inside and outside applications. The radiation pattern offers a stable performance on the horizon across the whole band.

Applications

ISM data link applications

Tuning

Factory tuned – no further tuning required

Features

- ✓ Black fiberglass Radome
- ✓ Brass and copper radiators
- ✓ Fixed N type connector
- ✓ Slim and compact design
- ✓ Robust
- ✓ Durable

Mountings

02728 Mirror Mount
02728B Mirror Mount
027281S Wall mount

Specifications

Gain: 2.14dbi

VSWR: <1.3:1 2400-2500MHz.

Impedance: 50 Ohms

Polarisation: Vertical

Radiation: Omni - directional

Termination: N female fixed

Antenna Length: 168 mm

Weight: 130g

Warranty

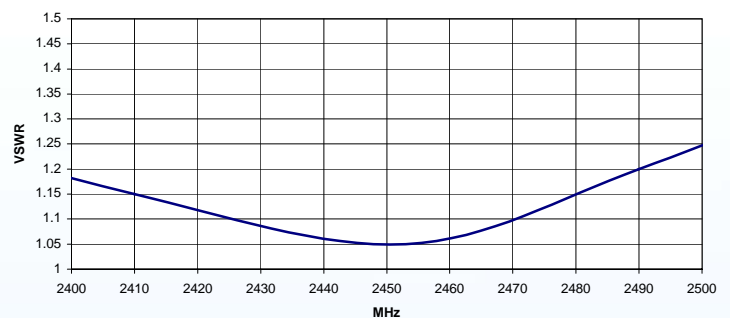
3 years*

* Please refer to Benelec Standard Warranty Terms and Conditions

Packaging

Cardboard tube, one antenna per tube, 45 (OD) x 210 (L) mm, Gross Weight 670g

VSWR



Radiation Pattern

