

5km Range Sector Antenna (16dBi 120° 5GHz) for RG-AIRMETRO550G-B RG-ANT16S-120



Matchmaster
For the Best

The RG-ANT16S-120 is a semi-directional 5 GHz antenna in the Ruijie Reyee Air Metro series. The RG-ANT16S-120 is a base station antenna that transmits and receives signals at a 120° angle of up to 5 km for private wireless data networks. The RG-ANT16S-120 has 16 dBi of gain and can be used in PTMP (Point to Multi-point) networks for up to 32 clients. It is ideal for linking buildings, farms, mining sites, etc. and creating long-range wireless links without needing expensive backhails.

3-Year Manufacturer's Warranty

Refer to website for full terms & conditions

Features and Benefits

- » Semi-directional 5 GHz, 16 dBi horizontal 120°, vertical 10° link antenna with up to 5 km range
- » PTMP technology, up to 32 clients
- » Free cloud management for ease of setup and remote monitoring of the network
- » Free site survey tool included with spectrum scan and link optimisation for ease of network design and configuration
- » Simple no fuss one-touch pairing system
- » No need for expensive fibre backhails with Ruijie's modern, reliable wireless technologies

Ruijie | **Reyee**

Hardware Specifications	
Working Distance	5 KM
Gain	16 dBi
Angle	120°
Capacity	5 GHz
IP rating	IP55

