

10km Range Sector Antenna (20dBi 90°
5GHz) for RG-AIRMETRO550G-B
RG-ANT20S-90



The RG-ANT20S-90 is a semi-directional 5 GHz antenna in the Ruijie Reyee Air Metro series. The RG-ANT20S-90 is a base station antenna that transmits and receives signals at a 90° angle of up to 10 km for private wireless data networks. The RG-ANT20S-90 has 20 dBi of gain and can be used in PTP (Point to Point) and 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 backhauls.

3-Year Manufacturer’s Warranty

Refer to website for full terms & conditions

Features and Benefits

- » Semi-directional 5 GHz, 20 dBi horizontal 90°, vertical 7° link antenna with up to 10 km range
- » PTP and 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 backhauls with Ruijie’s modern, reliable wireless technologies



Hardware Specifications	
Working Distance	10 KM
Gain	20 dBi
Angle	90°
Capacity	5 GHz
IP rating	IP55

