

Code: RG-ANT13-360

OMNIDIRECTIONAL ANTENNA **RG-ANT13-360** AirMetro RUIJIE 5.150 ... 5.850 GHz 13 dBi

The RG-ANT13-360 omnidirectional antenna designed for use with RG-AirMetro series wireless bridges.

The antenna is used both for wireless Internet service providers WISP and in wireless CCTV surveillance systems working as a device in a "point to multi-point" architecture (PTMP).

Durable plastic housing with IP55 rating, provides proper protection for various weather conditions.



Frequency range:	5.150 ... 5.350 GHz , 5.470 ... 5.725 GHz , 5.725 ... 5.850 GHz
Gain :	13 dBi
Working distance:	2 km
Horizontal beam width (H):	360 °
Vertical beam width (V):	7 °
Connector:	2 x RP-SMA
Mast mounting diameter:	max. Ø 80 mm
Length of the cable:	2 x 12 cm
Main features:	<ul style="list-style-type: none"> • Robust housing that meets the requirements of the IP55 "Index of Protection" class • The ability to work in adverse weather conditions (rain, snow, fog, strong wind) - Wind speed ≤ 220 km/h • Connecting cables - included
Housing:	Plastic



DATA SHEET

"Index of Protection":	IP55
Permissible relative humidity:	5 % ... 95 % (non-condensing)
Weight:	1.65 kg (with bracket)
Dimensions:	769 x 120 x 90 mm (with bracket)
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	3 years