

Airmux-5000

SU-ANT/22/5359/TG

TurboGain Antenna



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Description

Airmux-5000/SU-ANT/22/5359/TG is an high performance TurboGain antenna, 10 deg. beam-width, supports 4.9 - 6 GHz frequency range.

Highlights

- Lightweight and rugged design
- Dual Linear (Vertical & Horizontal) polarization
- N-TYPE RF connector/s
- Easily installed



Specifications

Electrical	
Frequency range	4.9 - 6 GHz
Gain	22
VSWR	1.7 : 1 (typ)
3db Beamwidth Azimuth	10 °
3db Beamwidth Elevation	10 °
Polarization	Dual Linear (Vertical & Horizontal)
Side-lobes Level	ESTI EN 302 326-3 V1.1.2 DN3 @ 4.9-5.8 GHz
Cross polarization	ESTI EN 302 326-3 V1.1.2 DN3 @ 4.9-5.8 GHz
F/B Ratio	-30 dB (max)
Mechanical	
Dimensions	335 x 335 x 30mm (max)
Weight	2 Kg
Radome	Plastic
Environmental	
Temperature range	-45 Deg to +70 Deg
Wind speed	Survival 216 Km/h; Operation 180 km/h
Antenna Pattern	

Ordering

Airmux-5000/SU-ANT/22/5359/TG

Flat Antenna, TurboGain , Gain 22 dBi, Frequency Range 4.9 - 6 GHz.

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