

Omni-Directional Antennas

Omni-Directional Antenna for 2.4 GHz

BAT- ANT- 8G

Order Number: 943 903 401

Electrical Specification

Frequency range	2400 MHz - 2500 MHz
Gain	8.0 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, vertical
HPBW /	horizontal 360°
HPBW /	vertical 15°
Down tilt	0°
Power handling	10 W (CW)
Impedance	50 Ω
Connector	N female



Environmental & Mechanical Characteristics

Survival wind speed	216 km/h
Temperature	- 40°C to +80°C
Humidity	95% @ 55° C
Lightning protection DC ground	
Radome color	Gray-white
Radome material	Fiber glass
Weight	0.34kg
Dimensions	78 x 80 520 mm
IP	IP65

Cable

1m with N connectors at both sides.
Attenuation at 2.4 GHz 0.7dB

Usable system for BAT54M, BAT54 and BAT54-Rail.
Please order cable for BAT54 Rail additionally.

