

AERIALS

4G & 5G Reception Antenna

- 4G & 5G reception aerial
- 9dBi gain
- Integrated twin 5m SMA connections
- Pole mountable (or wall mountable with EM2 bracket)
- Fully assembled ready for installation
- Sealed ABS white case



Technical Specification	
Electrical Specification	AER4/5G
Frequency Range	698-960MHz / 1710-2700MHz / 3300-3800MHz
Gain	9±1 dBi
Horizontal Beam Width	75±12° / 75±10° / 70±10°
Vertical Beam Width	55±8° / 70±5° / 65±5°
VSWR	≤2
Impedance	50Ω
Front to Back Ratio	≥20dB
Polarization	V + H
Maximum Power Input	50W
Lightning Protection	DC Ground
Mechanical Specification	
Connector	SMA x 2
Radome Colour	White
Radome Material	ABS
Cable	LMR200, 5m x 2
Dimensions	28 x 18 x 6.5 cm
Mounting	Pole Mount (or wall mountable with EM2 bracket)
Operating Temperature	-40~60°

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