

Telco 4x4 MuMiMo Omni Antenna - 3G+4G+5G - 700-3800MHz

SKU: 4COL-700-3800

- Moderate 3-6dBi Gain Across all 3G, 4G & 5G Frequencies
- Weatherproof PVC Radome
- Carrier Aggregation ready
- Nominal MuMIMO (V+V+V+V)
- Perfect for Urban 5G Installations



Electrical Specifications

Frequency Range	698-960MHz / 1710-2700MHz / 3400-3800MHz
Antenna Gain	3±1dBi / 5±1dBi / 6±1dBi
Horizontal Beamwidth	360°
Vertical Beamwidth	80°±5° / 70°±5° / 60°±5°
Out-of-roundness	±1.5dB / ±1dB / ±1dB
Isolation between Ports	≥ 25dB
Polarization	V+V+V+V
VSWR	≤ 1.8:1 / ≤ 1.5:1 / ≤ 1.5:1
Input Impedance	50 Ω
Max Power	50 W

Mechanical Specifications

Radome Material	UPVC
Connector Type	4 x N Female
Radiating Element Material	Aluminium
Dimensions	1000mm * 76mm (L x Ø)
Weight	2.5kg
Operating Temperature	-40°C +°60C

RF Radiation Patterns:

