

## 5G-MO-5

### 5G/LTE omnidirectional MIMO antenna



## Product Specifications

#### Frequency Range (MHz):

- 698 - 960
- 1710 - 2700
- 3300 - 4000

Gain (dBi): 2.5; 5; 5

VSWR:  $\leq 2.5$ ;  $\leq 2.0$ ;  $\leq 2.0$

Polarization: Vertical

Horizontal Beamwidth: 360°

Vertical Beamwidth: 85°; 60°; 58°

Input Impedance: 50Ω

Max. Input Power: 100W

Lightning Protection: DC Ground

## Mechanical Specifications

Connector: 2 x 5m low loss cables with SMA male plugs

Dimensions: Ø63 x 380mm

Weight: 1.0kg

Radome Material: UV-PVC

Operating Temperature: -40°C to +65 °C

Mounting Pole: Ø38 - Ø52mm