

CGOP-02T0

Cellular & GSM900

Omni – Directional Outdoor Antenna (Pole Type)

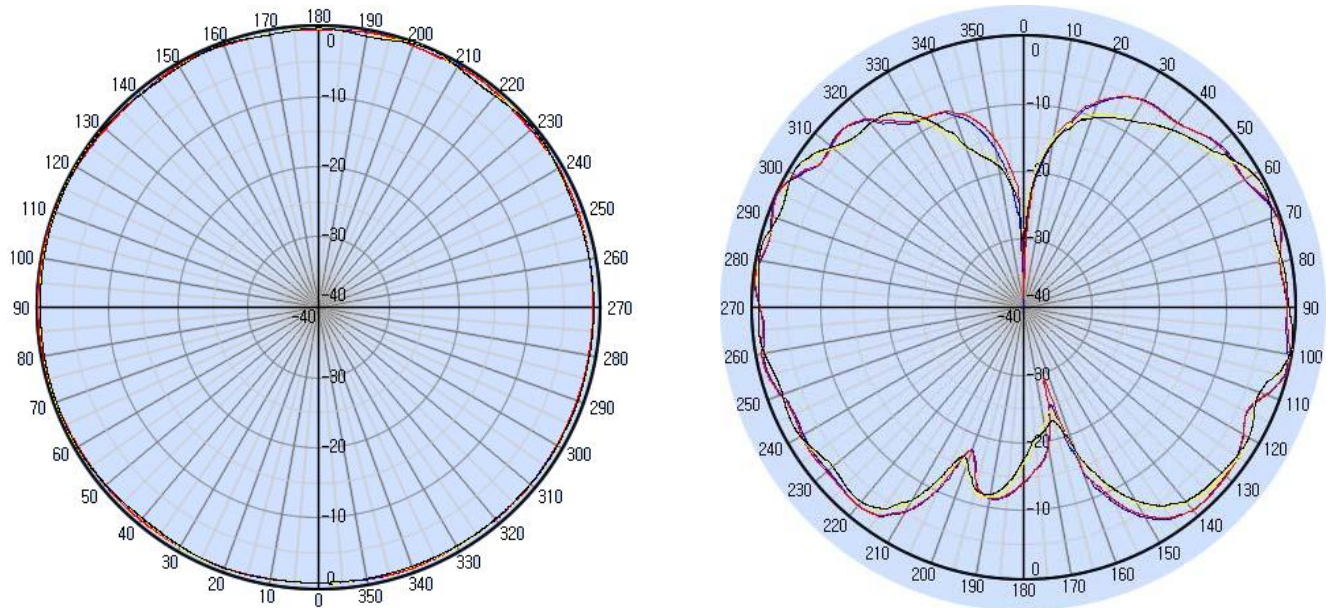
Electric Specifications	
Frequency Range	824MHz~894MHz, 890MHz~960MHz
Gain	< 2dBi (0dBd)
Return Loss	> 14dB
Horizontal Beamwidth	Omni Directional
Vertical Beamwidth	> 50 °
Polarization	Vertical,
Power Rating	50W
Impedance	50 ohm
Lighting Protection	DC grounded
Connector Type	N -Female
Mechanical Specifications	
Antenna Dimensions	Ø20.2 x 220(mm, Including Connector))
Packed Dimensions	250x 93 x74 (mm)
Antenna Weight	0.4kg
Radome Material	UV Protect ASA Plastic
Maximum Environmental Ratings	
Humidity	95% RH @ 30°C
Rain	140mm per hour
Rated Wind Velocity	60m/sec(216km/h)
Temperature	-40°C to + 70°C

CGOP-02T0

Cellular & GSM900

Omni – Directional Outdoor Antenna (Pole Type)

Radiation Pattern



OUTWARD DRAWING

