

GSM Omni Antenna

925~860 MHz / 4 dBi

GSM-ST-04-T0

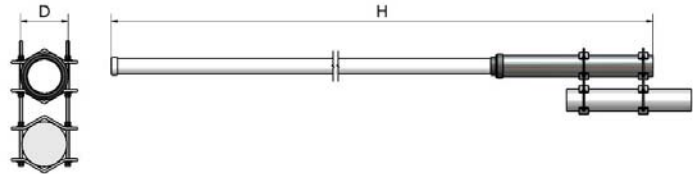
i. Electrical Specification

Frequency Range	925~960 MHz
Polarization	Vertical
Band Width	135 MHz
Gain	≥ 4 dBi
Beam Azimuth	Omni
Beam Elevation	-
F-B ratio	-
IMD (2x30dBm)	-
VSWR	≤ 1 : 1.5
Impedance	50 Ω
Maximum input power	100 W

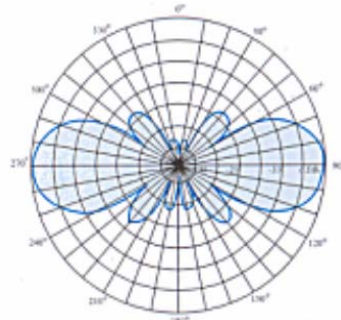


ii. Mechanical Specification

Radom Dimension (D x H)	Ø40 x 1040 mm
Weight (Include bracket)	≤ 3 kg
Connector Type	N –female
Withstand Wind Pressure	60 m/sec
Radome Material	FRP
Radome Color	White
Temperature	-40 °C ~ 70 °C
Packing Size (H x W x D)	-
Packing Weight	-



iii. Radiation Pattern



Vertical Pattern