



Quad band Combination Omni Antenna CSG 6800X QS

2 x GSM 900 MHz :

PARAMETERS	SPECIFICATIONS
Frequency Range	890 ~ 960 MHz
Gain	3.0 dBi
VSWR	≤ 1.5 : 1
Vertical Beamwidth	85°
Polarization	Vertical
Max. Power	50 Watt
Impedance	50 Ω
Connector	2 x SMA(M)

GPS :

PARAMETERS	SPECIFICATIONS
Frequency Range	1575 ± 4 MHz
Gain	5 ± 0.5 dBi
Gain Amplification	≥ 28 dB
VSWR	≤ 1.5 : 1
Polarization	RHCP
Voltage	3 ~ 5 V
Current	≤ 20 mA
GPS Cable	LMR 200
GPS Connector	SMA(M)
Radome Material	ABS
Cable Loss	≤ 0.25 dB/m @ 400 MHz ≤ 0.37 dB/m @ 900 MHz ≤ 0.66 dB/m @ 2.5 GHz ≤ 0.90 dB/m @ 3.5 GHz
GSM / Wi-Fi Cable Length	6 mtr
Colour	Black
Installation	Bolt and Nuts
Weight (Approx)	3.50 kg
Dimensions (Approx.)	30 x 30 x 14 cm

Wi-Fi :

PARAMETERS	SPECIFICATIONS
Frequency Range	2400 ~ 2485 MHz
Gain	5.0 dBi
VSWR	≤ 2 : 1
Vertical Beamwidth	62°
Polarization	Vertical
Max. Power	50 Watt
Impedance	50 Ω
Connector	RP-SMA(M)



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT