

#### ELECTRICAL SPECIFICATION

PARAMETER		VALUE		UNIT
Frequency Range		698 ~ 960	1710 ~ 3800	MHz
Gain		9	11	dBi
F/B Ratio, min		16		dB
Horizontal Beam width		90		°
Vertical Beam width		60		°
VSWR, max		1.8		-
Radiation		Direction		-
Polarization		Vertical		-
Lightning Protection		DC Grounded		-
Input Power, max		50		W
Impedance		50		Ω
Connector		N Female		-
Antenna Radome Material		ABS		-
Mounting Way		Pole		-
Diameter of Installation Pole		Ø30 ~ Ø50		mm
Dimensions		440 x 209 x 70		mm
Cable	Type	RG58U		-
	Length	300		mm
Weight		850		g
Operating Temperature Range		-40 ~ +70		°C
Rated Wind Velocity		60		m/s
RoHS Compliant		YES		-



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