

ELECTRICAL SPECIFICATION

PARAMETERS		VALUE		UNIT
Frequency Range		698 ~ 960	1710 ~ 2700	MHz
Band Width		262	990	MHz
Gain		4	6	dBi
VSWR, max		1.8		-
Radiation		Omni-Direction		-
Horizontal Beam width		360		°
Vertical Beam width		18		°
Polarization		Vertical		-
Lightning Protection		DC Grounded		-
Input Power, max		100		W
Impedance		50		Ω
Cable (2)	Type	RG58U		-
	Lenght	5000		mm
Connector		2xSMA Male		-
Antenna Radome Material		PVC		-
Mounting Way		Pole		-
Diameter of Installation Pole		Ø30 ~ Ø50		mm
Dimensions		Ø63x370		mm
Weight, max		1.1		kg
Rated Wind Velocity		60		m/s
Operating Temperature Range		-40 ~ +70		°C
RoHS Compliant		YES		-



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