

High Performace small patch antenna

Electrical specifications

Center Frequency (MHz)	1575.42MHz±3MHz
Impedance(ohm)	50
Gain (dBi)	28 dBi±3 dBi
Polarization	Vertical
Band Width	10MHz
Consumption Electric	<10mA
Radiation	Omni
VSWR	≤1.5
Axial Ratio	3dBi
Polarization Intensity	R.H.C.P
Supply Voltage	DC3.0~5.0V
Maximum input power (W)	5



Mechanical specifications

Cable length/Type:	1m/1.5m/2m/3m/5m /RG-174
Connector Type	SMA/SMB/MCX/MMCX/ BNC/GT5/FAKRA or others
Color	Black
Size	45L×38W×12H
Weight	70g
Operating temperature (°C)	-40°C ~+85°C

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