

Frequency	165-175MHz
Gain	> -3.5 dBi
VSWR	<1.5:1
Impedance	50Ω
Polarization	Vertical
Radiation pattern	Omni directional when antenna mounted in vertical position
Antenna type	Shortened non-symmetric dipole (when mounted on bundled bracket) for outdoor and indoor use
Maximum power	>10W
Cable	Fixed 2m CFD195
Connector	SMA male
Temperature range	-30°C to +80°C
Maximum humidity	< RH 95% (non condensing)
Wind resistance	160km/h
IP Class	IP66
ROHS	Compliant with RoHS-2 (2011/65/EU)
CE	Yes
Dimensions (Antenna+bracket)	Length 45cm Width 12cm Depth 12cm
Weight	600g (including fixed cable)
Bundled accessories	Antenna bracket, U brackets and bolts for pole mounting, screws for wall mounting.
Antenna description	Bracket mounted robust antenna for outdoor and indoor use. Possible to mount on wall or pole.
Product lifetime	>20years (outdoor and indoor installation)

