



GENERAL INFORMATION

RF Transmit Power	27dBm max output power
Power Connectivity Options	Universal adaptor options (including 110V) Solar 12V Battery Compatible with PoE IEEE 802.3 af/at
Average Power Consumption	5 Watts
Data Connectivity Options	10/100M Ethernet or 4G modem (WCDMA/TD-LTE/GPRS/EDGE) for networking
Geolocation	Synchronization with GPS pps signal
Operating and Storage Temperature	-40°C to +75°C.
IP Rating	IP 66
ESD Protection	Contact 8kv; Air 16kv
Surge Protection	Surge (LAN/PoE): 4kv (common mode); 3kv (differential mode)
Size	14.5 x 9.5 x 4 cm
Operating Frequency Bands	434MHz 470MHz/510MHz 780MHz 868MHz 915MHz
Weight	715gms
Mounting options	Pole mounted Wall mounted