

Frequency	ISM 915 (900-930 MHz)	
Gain*	0dBd (≈2dBi)	
VSWR*	<2:1	
Attenuation	690-849MHz	>9dB
	>960MHz	>9dB
Polarization	Linear	
Antenna type	Ceramic radiator	
Maximum power	10W	
Cable**	RG174	
Cable length**	1.5m/3m	
Connector**	SMA/SMB/Fakra	
Temperature range	-40°C to +85°C	
Maximum humidity	RH 95% non condensing	
Wind resistance	>150km/h	
IP Class	IP66	
UV protection	>10years	
ROHS/WEEE/CE	Yes	
Weight	125g	
Color	Grey	
Material	ABS	

* The total efficiency and VSWR is depending on materials in the near field of the antenna and size/shape of GND. The values in the specification are typical values

** Other cable lengths and connector available on demand



This is a special purpose 915MHz antenna with ceramic function to attenuate the cellular bands giving less interference from the cellular network. This lowers the noise substantially compared with traditional antennas and boosts the performance.