

Frequency	868-876MHz	
Gain*	0dBd (\approx 2dBi)	
Efficiency	868-876MHz	> -3dB in free space
	791-821MHz	< -16dB
	925-960MHz	< -17dB
	1710-2170MHz	< -10dB
	2500-2690MHz	< -10dB
VSWR*	<2:1	
Polarization	Linear	
Antenna type	Ceramic radiator	
Maximum power	10W	
Temperature range	-40°C to +85°C	
Maximum humidity	RH 95% non condensing	
IP Class	IP66	
ROHS/WEEE/CE	Yes	
EWC codes	17 04 07, 17 04 11, 20 01 39	
UV protection	>10years	
Wind protection	>150km/h	
Cable**	LMR100	
Cable length**	1.5m	
Connector	FAKRA C RA	
Mounting method	Screw mount	
	optional: Adhesive, Magnet	
Weight	125g	
Size (LxWxH)	160x48x48mm	
Material	ABS	
Color	Grey	

* 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

