

Frequency	855-885MHz
Gain*	-2dBd (\approx 0dBi) including cable
VSWR*	<3:1
Efficiency	-3dB in free space
Impedance	50 Ω
Polarization	Linear (V or H depending on mounting position)
Radiation pattern	Omnidirectional in free space
Maximum input power	2W
Cable**	RG174
Cable length**	1.5m
Cable color	Grey or Black (both options available)
Connector**	SMA/SMB/FAKRA/FME
Temperature range	-40°C to +85°C
Maximum humidity	RH 95% non condensing
Wind resistance	>150km/h
IP Class	IP68
UV protection	>10years
ROHS/WEEE/CE	Yes
Dimensions	85x7.8mm (thinnest part) 25mm (thickest part)
Color	Black

* 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

