

Frequency	824-960 MHz, 1710-1990 MHz	
Gain*	824-960 MHz	3dBd ( $\approx$ 5dBi)
	1710-1990 MHz	0dBd ( $\approx$ 2dBi)
VSWR*	<2:1	
Impedance	50 $\Omega$	
Polarization	Vertical	
Antenna type	Patch	
Maximum power	5W	
Cable**	RG174	
Cable length**	1m	
Connector**	SMA/SMB/FAKRA/FME	
IP Class***	IP66	
Dimensions	127x26mm	
Mounting hole	$\varnothing$ 11.5mm	
Weight	220g	
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

\*\*\* When mounted.



## Mounting instructions

Note that the coaxial cable is sensitive to squeezing and sharp bends (min bending radius R10).

To achieve specified performance the antenna should be mounted on a metal surface not smaller than 250x250mm. Also the arrow has to point upwards.