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|----------------|-------------------|
| Frequency | 855-885MHz |
| Gain* | 3dBd (≈5dBi) |
| VSWR* | <2:1 |
| Impedance | 50Ω |
| 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 | ø11.5mm |
| 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.