

Antenna Parameters

- Frequency Range (MHz): 433+/-5
- V.S.W.R: ≤ 1.5
- Input Impedance (Ω): 50
- Max. Power (W): 10
- Gain (dBi): 2.15
- Polarization: Vertical
- Weight (g): 15
- Height (mm): 47
- Cable Length: None
- Color: Black

Antenna connection method

RF antenna is connected to the PCB-mounted SMA connector by soldering. This way antenna can not be replaced or removed from RF-Modem II unit according with requirements of FCC Rules /Section 15.203/.



Before soldering antenna screw surface is opened by 45-degree cutting as shown below

