

Datasheet

LoRa 868MHz
External / in-building**Stick Antenna****Features:**

High performing LoRa antenna with SMA connector for indoor applications. Also, the model suits EU specification.

Applications:

- CPE - Router, Set-top boxes & Gateway
- IoT devices
- Sigfox
- LoRa
- LPWAN
- RFID
- Remote Monitoring
- Healthcare

**Electrical Specifications****Antenna Characteristics**

Antenna Type	Radiation Pattern	Polarization	Max. Input Power	Impedance
Stick Antenna	Omni	Linear	1W	50Ω

Frequency (MHz)	863~873
Return Loss (dB)	< -7
Peak Gain (dBi)	1.9
Average Gain (dB)	-5.0
Efficiency (%)	32