

IoT devices Add-ons

Levanto and kloTo series



Datasheet

IoT devices Add-ons

For devices of Levanto and kIoTo series



BRACKETS and DIN mounting

MEC204-01

For all Levanto
series models



Plastic bracket for DIN rail hooking
Size: 58,86 x 66,22 x 17,60 mm

MEC015-i

For all Levanto
series models



Plastic bracket for wall mounting
Size: 132 x 96,55 x 52 mm

VAR115

For all kIoTo series
models, (except the
rugged ones).



DIN rail adaptor bracket, vibration-resistant
Size: 14 x 49.05 x 7.7 mm

ANTENNAS

4G 1/4
DIPOLE ANTENNA

- **4G 1/4 dipole antenna, indoor, connettore SMA maschio**
- Bande di frequenza: 700-750 MHz, 824-960 MHz, 1710-1990 MHz, 2110-2170 MHz, 2500-2700 MHz
- Temperature (°C): -40 / 85°
- Guadagno: 1.1 dBi (700-750 MHz), 0.6 dBi (824-960 MHz), 1.7 dBi (1710-1990 MHz), 1.4 dBi (2110-2170 MHz), 2 dBi (2500-2700 MHz)
- Polarizzazione: lineare
- Dimensioni: 24 x 193 x 10 mm

ANT-LTE 10
ANT-LTE 10E**ANT-LTE 10**

- LTE/HSDPS/HSUPA antenna with connector and cable 10m long
- Magnetic base
- Gain (dBi): 3.0
- Frequency band: 900 / 1800 / 2100 MHz
- Size: 100±25*Ø29±5 mm

ANT-LTE-10E

- Antenna ANT-LTE-10E
- Kit for fixing to supports (external to the router) intended for indoor environments
- Kit size (complete with antenna): 50 x 150 x 52 mm

ANT-OMNI / LTE2



- **Omnidirectional antenna, indoor and outdoor LTE / HSDPA / HSUPA with 10 mt cable included, SMA/m connector, Rg58 low loss cable**
- Frequency band: 690 ÷ 960 MHz; 1710 ÷ 2200 MHz; 2200 ÷ 2600 MHz
- Temperature (°C): -30° / +80°
- Protection class: IP65
- Gain (dBi): 2.15 (cable included)
- Polarization: linear
- Size: 61 x 150 mm

Tiesse

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Tiesse is a 100% Italian company which has more than 20 years of expertise in designing, developing, and manufacturing M2M/IoT and network devices. The products series **IMOLA**, **LIPARI** and **LEVANTO**, which are innovative, competitive and certified, are present in the largest distributed national networks (from gas stations to large retailers, insurance companies and banks) as well as in the largest networks of the main gaming operators and energy sector.

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