

Repeater LoRa

RX repeater



- NO LIMIT ON NUMBER OF TRANSMITTERS
- 7.5 - 24V POWER SUPPLY
- NO CONFIGURATION REQUIRED
- IMPROVES RECEPTION QUALITY
- EASY TO INSTALL

SPECIFICATIONS

| | |
|-------------------------|---|
| Enclosure and IP rating | ABS IP 60 |
| Dimensions (l x w x h) | 118 x 79 x 43 mm |
| Mounting | Wall / Collar / Din Rail (option) |
| Radio antenna | Provided with antenna - SMA connector |
| Output power | 25mW (14 dBm) |
| RX working temperature | - 20 / + 55°C |
| Power supply | Main 7,5 to 24 V DC or 12 V power supply |
| Radio frequency | 868 MHz bidirectional |
| Protocol | LoRa |
| RSSI signal | Readable via embedded IP server |
| Options | Din Rail support (code DIN RAIL 1000-005) 12 V power supply (code POWER 1000-002) Long range antenna with 5 metres cable (ANT-REN-SMA-LR 868MHz) 10 metres extension cable (RAL-REN-10M SMA) |
| LED's | 5 LED's and 1 external power LED |
| Certification | CE |
| Ordering code | RX REPEATER 600-301 |

DS EN 600-301-b