

# 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