

Analog transmitter LoRa / LoRaWAN

TX with 4/20 mA interface



LoRa LoRaWAN™

RUGGED IP65 ENCLOSURE

EASY TO INSTALL

VERY LONG RANGE RADIO

REPLACEABLE BATTERY

SPECIFICATIONS

Enclosure and IP rating	ABS IP 65
Dimensions (l x w x h)	118 x 79 x 43 mm
Mounting	Wall / Collar / Din Rail (option)
Radio antenna	Embedded
Interface	4/20 mA - Terminal block - 12bit resolution
TX working temperature	- 20 / + 55°C
Power supply	Replaceable 3.6 V D Lithium battery - Low battery alert
Radio frequency band	868 MHz bidirectional
Radio protocol	LoRa – LoRaWAN
Output power	25mW (14 dBm)
Configuration / Installation	Via radio - LoRa mode : Embedded IP server - Mode change via jumper (provided)
Datalogging	Option
Battery autonomy / Periodicity	>15 years battery life with 15 min periodicity / Configurable periodicity
ID	DEV EUI in LoRaWAN mode ; LoRa ID in private mode
LED	3 LED's
Approval	CE
Ordering code	TX 4/20 mA 600-035

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