

Metering transmitter 169 MHz

TX meter reading - LED pulses optical reading




RUGGED IP65 ENCLOSURE

EASY TO INSTALL

VERY LONG RANGE RADIO

REPLACEABLE BATTERY

UP TO 15 YEARS BATTERY LIFE

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	LED optical reader
Inputs	1 pulse LED input
Pulse type	Any type of LED flash except infrared (3ms mini - 100ms max)
TX working temperature	- 20 / + 55°C
Power supply	Replaceable 3.6 V D Lithium battery - Low battery alert
Radio frequency band	169 MHz
Radio protocol	Standard Wireless Mbus - EN1357-4 2011
Output power	500 mW (27 dBm)
Datalogging	Option
Battery autonomy / Periodicity	5 years battery life with 5mn periodicity / Configurable periodicity
ID	Unique 8 digits ID
LED	3 LED's
Approval	CE
Ordering code	TX PULSE LED 800-014

DS EN 800-014-b