

# Sigfox metering transmitter

TX meter reading - pulse meters



RUGGED IP65 ENCLOSURE

EASY TO INSTALL

COMPATIBLE WITH SIGFOX NETWORK

REPLACEABLE BATTERY

UP TO 10 YEARS BATTERY LIFE

## SPÉCIFICATIONS

Enclosure and IP rating	ABS IP 65
Dimensions (l x w x h)	65 x 79 x 40 mm
Mounting	Wall / Collar / Din Rail (option)
Radio antenna	Embedded
Interface	Pulse
Inputs	2 pulse inputs
Pulse type	Max 10 Hz - 50 ms minimum pulse width
TX working temperature	- 20 / + 55°C
Power supply	Replaceable AA 3.6 V Lithium battery - Low battery alert
Radio frequency band	868 MHz
Radio protocol	SIGFOX
Output power	25 mW (14 dBm)
RF sensitivity	Up to - 126 dBm
Battery autonomy / Periodicity	Up to 10 years battery life / Configurable periodicity
ID	Unique 8 digits ID
LED	3 LED's
Approval	CE
Ordering code	TX PULSE SIGFOX 300-009
Sigfox certification number	P_0043_B511_01

DS EN 300-009-b