

# Metering transmitter 169 MHz

TX meter reading - pulse meters



**M-Bus**  
wireless

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	Pulse
Inputs	2 pulse inputs
Pulse type	Max 10 Hz - 50 ms minimum pulse width
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 HP 400-005

DS EN 400-005-C