



The EN1501 pulse meter transmitter is a pulse counter which can be used for water, gas and electric submetering applications.

Product Features

Compatible with virtually any pulse output device

TapWatch submetering system compatible

Includes case tamper protection

Product Specifications

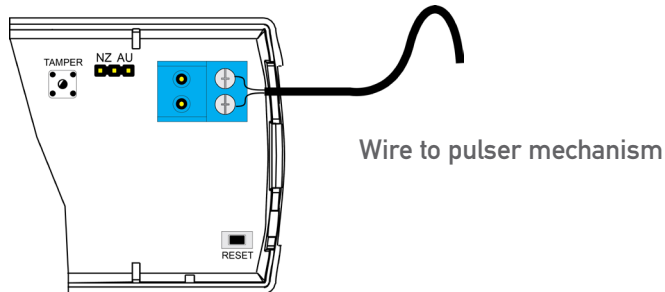
Weight:	1.9 oz
Typical battery life:	10 year battery life in a climate controlled environment with the specified Panasonic CR123A battery
Internal battery type:	Panasonic CR123A
Accessories:	ACC501 transmitter mounting plate
Compatibility requirements:	
	A dry contact such as a reed switch
	The pulse width of a switch output when activated must be greater than or equal to 10ms
	The fastest pulse rate must be one pulse every four seconds
	Closed impedance of the pulser mechanism must be smaller than 1k ohm
	Open impedance of the pulser mechanism must be greater than 5Mega ohm
Operating environment:	
Temperature:	32°F to 140°F
Humidity:	Up to 90% (non-condensing)
Market:	North America, Australia, New Zealand
EchoStream® frequency:	902-928 MHz, frequency hopping spread spectrum
Check-in time frequency:	60 minutes
Regulatory compliance:	FCC, RoHS

Mounting plate

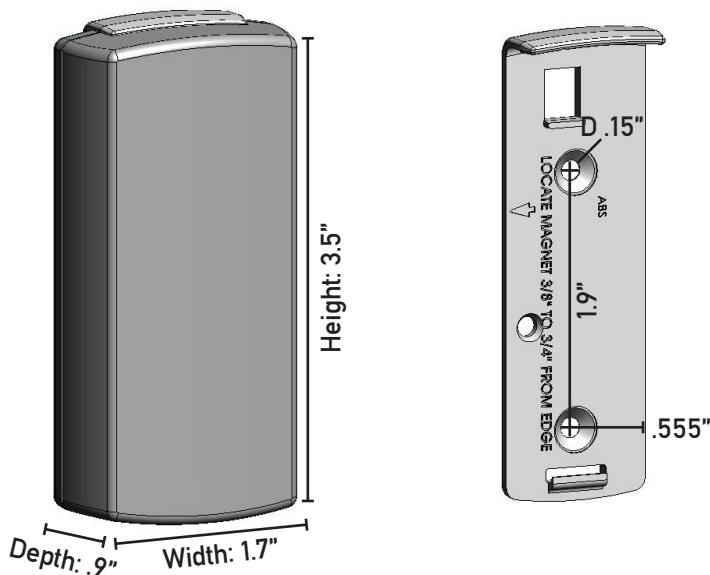


The optional transmitter mounting plate hinges to the transmitter. Just mount the plate and snap the transmitter in place.

Inputs



Dimensions



Reference Materials (available at www.inovonics.com)

EN1501/EN1501-XL EchoStream® TapWatch® Transmitter Installation and Operation Manual

Inovonics Product Catalog: North America

- The range and performance of any wireless product depends on the structure and environment in which it operates.
- Continual enhancements to our products may cause specifications to change without notice.
- Patents: 7,154,866; 7,554,932; 7,746,804; others pending.

Technical documents

For technical documents visit us at <http://www.inovonics.com/support/tech-documents/> or use the QR code below.

