

Multi Pulse Counter

16-Port Smart Monitoring System

The Multi Pulse Counter is a 16-port pulse counting device capable of recording dry (open/closed switch) or wet (Up to +24 VDC) pulses. Recorded data automatically appears on the Multi Pulse Counter management website and is visible on the LCD. Add multiple devices to any site for seamless supervision of an unlimited number of pulse inputs. The lithium battery inside the device allows it to remain operational even during a power outage! Customize your device to have the exact number of wet and dry inputs you need. The Multi Pulse Counter makes manually reading pulse counters, like water or gas meters, a thing of the past!



Communication Options:

- LTE Cat-M1 (Connected by AT&T)
- Wi-Fi
- Ethernet
- 900 MHz Radio Frequency
- Modbus-RTU
- BACnet-MSTP

Access Your Data:

View the entire history of the pulse inputs from anywhere in the world by logging in to the NE Pulse Manager website or using our free smartphone app. Easily export data to make monthly billing easier than ever before!



Technical Specifications:

SUPPLY VOLTAGE	3.5-5VDC (Adapter Included)
NO. OF INPUTS	16
MODELS	16 dry, 16 wet, or 8 wet 8 dry
TEMPERATURE	-40° to +85°
HUMIDITY	0 to 95% non-condensing
BATTERY	3.6V lithium battery backup
ENCLOSURE	NEMA 4X rated
DIMENSIONS	10.6 x 8 x 3.3 in.
WEIGHT	2.0 lb (0.9 kg)
DISPLAY	LCD display (8x2 character)

Input Pulse Specifications:

INPUT VOLTAGE	0 to 24 V DC
MAXIMUM COUNT	4 billion
INPUT FILTER	20Hz Low Pass Filter
MIN PULSE WIDTH	50ms
WIRE GAUGE	18-26 AWG
WIRE LENGTH	Up to 500 ft for 22 AWG
COMPATIBILITY	Dry or Wet (up to +24 V DC)



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