## PT1 Series

## CABLE-ACTUATED POSITION SENSORS



- 50" (1.3m) Linear Measurement Range
- Industrial Grade
- Aluminum & Polycarbonate Enclosure
- IP65/NEMA 4 Protection

The PT1 Series is part of our compact line of cable-extension transducers. Perfect for slow to moderate acceleration applications such as structural testing (indoors), automotive mechanism testing or hydraulic cylinder monitoring. Thousands of configurations are available to exactly meet application requirements and lead times are frequently 1-2 weeks.

Cable-Actuated Sensors are easy and quick to install as critical alignment is not required. They retract to a height a fraction of the measurement range and provide a highly repeatable, high-resolution output.

## **Connect To Product Datasheets Below**

Analog Outpu	It		
	PT1A	PT1DC	PT1MA
	V+ Voltage	05 Vdc 010Vdc	420mA 020mA
	500, 1K, 5K, 10K ohm & bridge circuit	05, 010, -5+5 & -10+10 Vdc	420mA (2-wire) & 020mA (3-wire)
	click 🕞 here	click 🕞 here	click 🕟 here

<b>Digital Output</b>			
_	PT1E	PT1232	PT1DN
	Incremental Encoder	RS232	<b>DeviceNET</b> ®
	25–1250 ppi	16-bit absolute position	16-bit absolute position
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