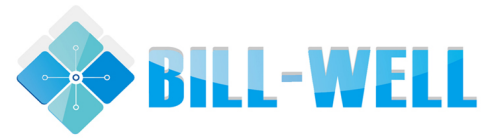


PT9000 Extended Range



CABLE-ACTUATED POSITION SENSORS



- 1770" (45m) Linear Measurement Range
- Heavy Industrial Environments
- Aluminum or Stainless Steel Enclosure Options
- IP68/NEMA 6 Protection

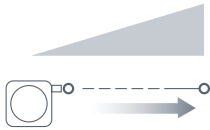
The PT9000 series are for extra long stroke applications. Excellent choice for hydraulic cylinder synchronizing, telescoping mechanism extension and water gate position. Thousands of configurations are available to exactly meet application requirements and lead times are frequently 1-2 weeks. Hazardous area certified units are available.

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 Output



PT9101	PT9301	PT9420	PT9510
Voltage Divider	Position & Velocity	4..20mA 0..20mA	0..5 Vdc 0..10Vdc
500, 1K, 5K, 10K ohm & bridge circuit	voltage divider position & DC velocity signals	hazardous area options	0..5, 0..10, -5..+5 & -10..+10 Vdc
click ▶ here	click ▶ here	click ▶ here	click ▶ here

Digital Output



PT9150	PT9232	PT9CN	PT9DN
Incremental Encoder	RS232	CANbus J1939	DeviceNET®
10-250 ppi	16-bit absolute position	16-bit absolute position	16-bit absolute position
click ▶ here	click ▶ here	click ▶ here	click ▶ here