

# PNT 7042 Two-Inputs Acculink



The AccuLink transcoder is integrated with electronics, data-over-power line from PNT 9700 series. Transmitter circuitry is completely encapsulated inside a heavy gauge stainless steel enclosure for maximum environmental durability.

ConxLink connection system is the best method in the industry for protection against moisture, corrosives, and other harsh environmental conditions.

## Feature

- Two Load cell sensor inputs
- 2-wire communication Polarity immunity
- The transcoder is integrated with electronic circuit to monitor the output sensors.
- 4 conductors special shielded cable, polyurethane jacketed
- Heavy gauge stainless steel enclosure.
- Environmentally sealed
- All internal electronic components are fully encapsulated within potting compound which provides moisture and vibration protection.

## Specifications

- Mil-E-Qual connector
- 3ft and 4ft shielded cable, polyurethane jacketed

### Load cell Excitation:

- 5VDC

### Power Requirement

- DC: 8.25VDC

### Operating Temperature:

- -10° to +40°C (14° to 104°F)

### Enclosure:

- Stainless steel

### Dimensions:

- Housing: 1.5"h x 4.9"w x 5.5"d
- (38.1h x 124.5w x 139.7d mm)

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