

TRAXALL X200 Programmable Multi-frequency Transmitters

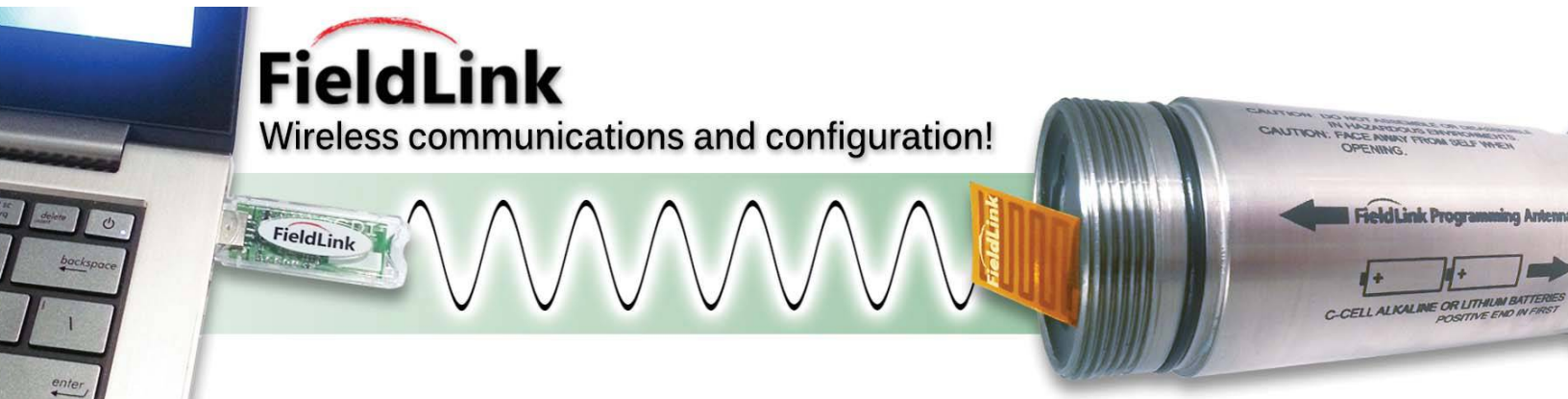


CDI X200 TRANSMITTERS are TRAXALL-compatible electromagnetic pipeline pig-tracking devices offering both programmable frequency and power control through CDI's proprietary FieldLink wireless communications system.

Frequency Control allows you to configure the transmitter to one of TRAXALL's seven colorized frequencies, or 22-Hz legacy frequency for backward compatibility with CDI's CD42 receiver or competitive receivers.

Power Control allows the operator to directly manage a trade-off between transmitter range vs. battery life. You can set output power to maximum for short runs/long range, or reduce output power for long runs/long battery life.

FieldLink is CDI's proprietary wireless communications network. Each X200 transmitter comes with a built-in radio frequency antenna. By connecting a supplied radio frequency USB key, any Windows PC or laptop can be used to configure a transmitter.



TRAXALL X200 Programmable Multi-frequency Transmitters

X200-2AA For pipelines 6" to 24 in. [152 to 610 mm]



AA-Cell Batteries: Two (2)

Battery Life:

Legacy pulsing mode: 500 hours @ 100% power

TRAXALL continuous mode: 188 hours @ 100% power

Range (open air): 74 ft [22.5 m]

Dimensions: 5.008 x 1.125 in. [127.21 x 28.58 mm]

X200T-2AA (Titanium) For pipelines 6" to 24 in. [152 to 610 mm]



AA-Cell Batteries: Two (2)

Battery Life:

Legacy pulsing mode: 500 hours @ 100% power

TRAXALL continuous mode: 188 hours @ 100% power

Range (open air): 74 ft [22.5 m] @ 100% power

Dimensions: 5.008 x 1.125 in. [127.21 x 28.58 mm]

X200-3AA For pipelines 8" to 28 in. [203 to 711 mm]



AA-Cell Batteries: Three (2)

Battery Life:

Legacy pulsing mode: 500 hours @ 100% power

TRAXALL continuous mode: 188 hours @ 100% power

Range (open air): 76 ft [23.2 m] @ 100% power

Dimensions: 7.071 x 1.125 in. [179.59 x 28.58 mm]

Specifications

- Pipeline sizes: 6 in. [152 mm] and larger
- Operating Temp: -40°F to 140°F [-40°C to 60°C]
- Operating Pressure: 2,500 psi [172 bar]*
- Material: 304L Stainless Steel (X200T: Titanium)

Standard Features

- Programmable frequency
- Pulse or continuous transmission
- Available for rent or purchase
- Knurled & threaded caps
- One-year warranty
- Spare O-rings

