

TxConfig-DIN43650 and TxConfig-M12 Interface

Quick Guide

English

The TxConfig-DIN and TxConfig-M12 are the configuration interfaces for the transmitters with DIN and M12 connectors. The configuration interface supplies power for the transmitter during the configuration process and works with the TxConfig II configuration software.

FEATURES

- Easy to install, no special driver needed;
- USB communication to the PC and serial to the transmitter;
- Configures the transmitter without an external power supply, powered by the USB bus;
- Electrical connections made easy;
- Compatible with USB 1.1, 2.0 and 3.0;
- Operating system: Windows 8, 7, Vista or XP.

ELECTRICAL INSTALLATION

- Connect the interface to the transmitter as shown in Fig. 1 (DIN43650) and Fig.2 (M12);
- Connect the configuration interface to a USB port on the PC;
- Does not require external drivers installation;
- Launch the previously installed TxConfig II software in order to perform the transmitter configuration.

OPERATION

Follow the instructions from the TxConfig II software.

Status Led:

- Led on: means the interface was installed and is ready to be used.
- Led blinking: means the configuration data is being sent.



Warning: The USB interface is not electrically isolated from the transmitter input. Take the proper care when configuring field installed transmitters to avoid ground loops.

ELECTRICAL CONNECTIONS

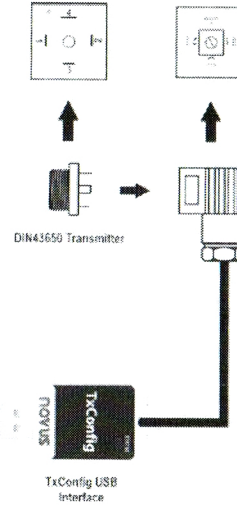


Fig. 1 – TxConfig-DIN43650 electrical connections

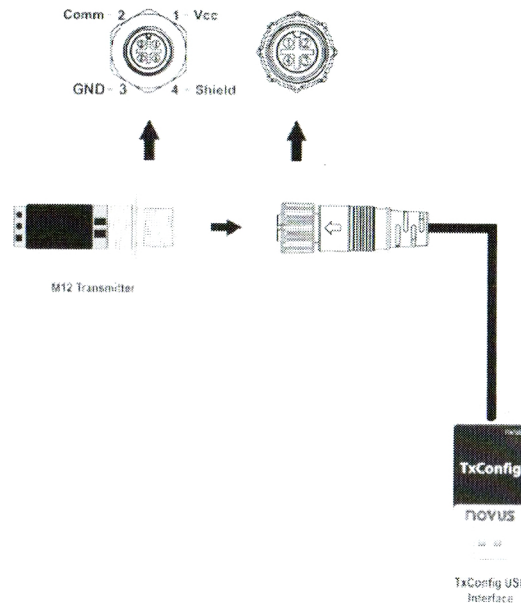


Fig. 2 – TxConfig-M12 electrical connections

TxConfig-DIN43650 and TxConfig-M12 Interface

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WARRANTY

Warranty conditions are available on our web site www.novusautomation.com.

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