

XU UNIVERSAL INPUT TRANSMITTERS (Processor)

XU2 (2 Wire) Universal Input

- Programmable via USB (requires **XU-USB** key).
- No power supply or calibration required during programming.
- 2 wire 4~20mA output, Loop powered.
- 3750Vac isolation.
- Zero Adjust pot.
- High accuracy 0.1%.
- Offset available via XU Software.
- Reverse Polarity Protected.
- Heartbeat Status LED.
- Compact DIN Rail Mount Enclosure.
- Available Standard or Special Calibration.



MODEL	DESCRIPTION	For Ordering Code & Specifications, Refer Web Page:
XU2	Single Universal Input Transmitter. Input types: mV, V & mA. RTD Pt100 / Pt1000. Thermocouple (T/C). Potentiometer. Output: 2 wire 4~20mA.	www.intech.co.nz/xu2
XU-USB	USB Programming Key.	

XU2HI & XU2HN (2 Wire) Head Mount

- Single Temperature (RTD/Thermocouple) Input In-Head Transmitter.
- Programmable via USB (requires **XU-USB** key).
- No power supply or calibration required during programming.
- 2 wire 4~20mA output, Loop powered.
- High accuracy 0.1%.
- Reverse Polarity Protected.
- Offset available via XU Software.



MODEL	DESCRIPTION	For Ordering Code & Specifications, Refer Web Page:
XU2HI (Rev 1)	Single Temperature Input Transmitter. For mounting in a probe head. Isolating. Isolation: 3750Vac. Input types: RTD Pt100 / Pt1000. Thermocouple (T/C). Output: 2 wire 4~20mA.	www.intech.co.nz/xu2h
XU2HN (Rev 1)	Single RTD Temperature Input Transmitter. For mounting in a probe head. Non-isolating. Input types: RTD Pt100 / Pt1000. Output: 2 wire 4~20mA.	www.intech.co.nz/xu2h
XU-Spring-Kit	For vibration areas or where wide ambient temperatures exist on the probe head.	
XU-USB	USB Programming Key.	

XU4 (4 Wire) Universal Input

- Programmable via USB (requires **XU-USB** key).
- No power supply or calibration required during programming.
- 3750Vac isolation.
- Zero Adjust pot.
- Offset available via XU Software.
- High accuracy 0.1%.
- Reverse Polarity Protected.
- Heartbeat Status LED.
- Compact DIN Rail Mount Enclosure.
- Available Standard or Special Calibration.
- Universal ac/dc Power Supply: 20~265Vac and 21~265Vdc.



MODEL	DESCRIPTION	For Ordering Code & Specifications, Refer Web Page:
XU4	Single Universal Input Transmitter. Input types: mV, V & mA. RTD Pt100 / Pt1000. Thermocouple (T/C). Potentiometer. Output types: Current - e.g. 4~20mA. Voltage - e.g. 0~10V.	www.intech.co.nz/xu4
XU-USB	USB Programming Key.	

Note: The same **XU-USB** Programming Key can be used to program any of the XU Series Transmitters - just change the included adaptor plug for DIN or In-head! The XU-USB Key is also used for programming the 2400-A16, Z-2400-Sleeper, Z-2400-A2 Series, IN-uP4 and uP4-Din.

