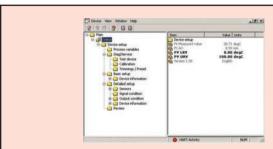


## Model DevCom2000

# HART® Communication Protocol Software

**Includes USB HART Modem** 

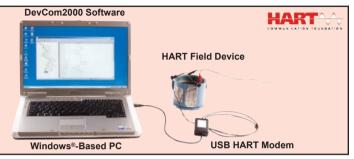


The Model DevCom2000 HART® Communicator Software turns your PC into a full-featured HART® communicator. Now it is possible to configure transmitters and control valves at the desktop or in the field. DevCom2000 uses device descriptions (DDs) to retrieve data that is stored in the memory of smart field devices. This software is a simple, reliable and secure method to add new measurement values to control systems without the need of additional wires. This software eliminates the need to purchase and maintain a separate handheld HART® communicator.

### **FEATURES**

- Complete DD library
- Includes USB HART modem
- USB 1.1 and 2.0 compatible
- Self powered modem

Model DevCom2000, HART® Communicator Software



#### **SPECIFICATIONS**

HART® Communicator Software DD Library: Included.

Generic DD: Included.

Operating System: Windows NT®, Windows® 2000, Windows XP®, Windows® Vista (32/64), Windows® 7 (32/64).

#### **USB HART MODEM**

**Material:** High strength ABS plastic. **Temperature Limits:** 0 to 50°C (32 to 122°F).

**Storage Temperature:** -40 to 85°C (-40 to 185°F).

Humidity: 0 to 99% (non-condensing). HART® Cable Length: 4' (1.2 m).

HART® Cable Connectors: Mini-

grabber.

USB Cable Length: 18" (0.5 m). USB Cable Connector: USB Type A.

USB: USB 1.1, USB 2.0.

Power: USB port provides power to

unit.

Current Draw: 20 mA. Output: 600 mVpp. Leakage: < 10 uA.

Isolation Voltage: 1500 VDC.
HART®: HART® 4. HART® 5. HART® 6.

HART® 7, HART® Physical Layer Spec HCF SPEC-54.

Weight: 3 oz (85 g).
Agency Approval: CE.

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