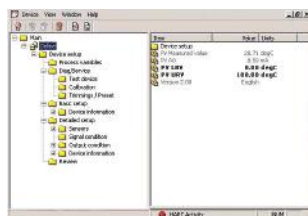


HART® COMMUNICATION PROTOCOL SOFTWARE

Includes USB HART Modem



DevCom2000 software



Windows®-based PC

HART field device



USB HART modem

The **Model DEVCOM2000 HART® Communication Protocol 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.

BENEFITS/FEATURES

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

APPLICATIONS

- For use with pressure transmitters and control-valves in:
 - Water and wastewater
 - Chemical and petrochemical
 - Oil and gas
 - Pulp and paper
 - Food and beverage

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 Approvals: CE.

MODEL CHART

Model	Description
COM-PC	DevCom2000 Hart® software and modem

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