

MOBI-COM-HART

Smart Communicator for Windows

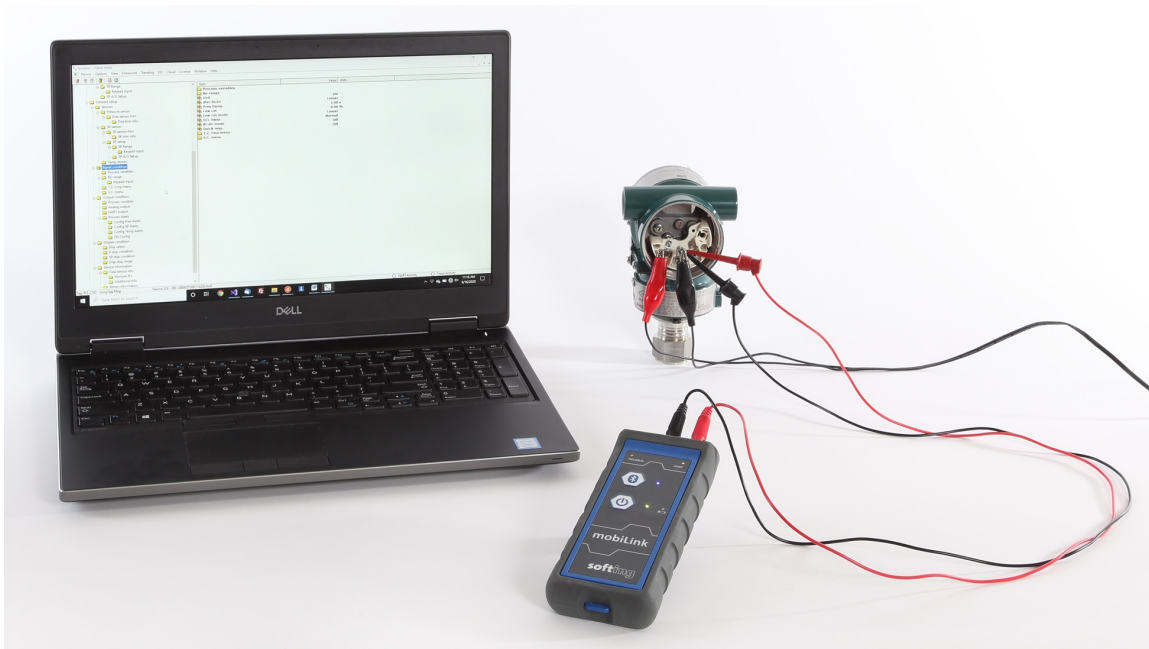
Description:

Combines all components needed for a cost-effective Windows based HART[®] Communicator

Includes:

- DevCom2000 Smart Device Communicator Software
- MOBI-HART Intrinsically safe HART Modem
- 1 Year warranty

Note: Computer not included.



Shown using Bluetooth

Specifications:

DevCom2000 Smart Device Communicator Software

DD Library	Included
Generic DD	Included
Current Library	HCF Release 2021 No. 1 (call for latest data)
DD Updates	Quarterly updates for 1 year free
DD Specification	Enhanced DDL standard (IEC 61804-3)
Operating System	Windows 7-10, 32 or 64 bit

MOBI-HART Intrinsically Safe HART Modem

Dimensions	6.9" x 2.9" x 1.3" (175 mm x 74 mm x 32 mm)
Total Unit Weight	11.6 oz (330 g) including Batteries
Protection Class	IP 54
Intrinsic safety	EX ia IIB, $U_i = 30$ V, $C_i 5$ nF, Li negligible low FISCO field device
Isolation	1500 VDC between USB and field device connections
Specifications	HART 4, HART 5, HART 6, HART 7, HART Physical Layer Spec HCF_SPEC-54
Specifications	USB 2.0
Power	USB port provides power to unit (in safe area only)
Current Draw	100mA, note that batteries are still required for operation

Note: For full specifications see individual data sheets.

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