



COM-DROID-MOBI Android HART Communicator Bundle, mobiLink

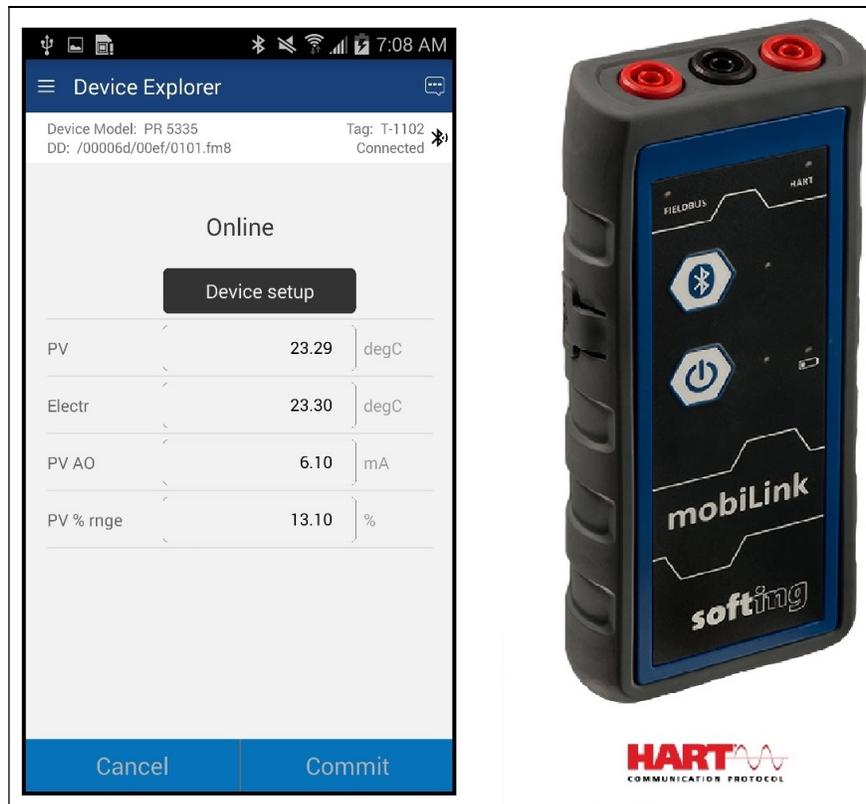


Description:

Combines the components needed for a cost-effective Android based HART Communicator using your own Android device in an easy to order bundle. For use with Android devices with Bluetooth or Bluetooth Low Energy (not included).

Includes:

- DevComDroid HART Communicator App
- MOBI-HART Intrinsically Safe HART Modem
- One year Update Subscription (SUB-1YR)



DevComDroid HART App + MOBI-HART HART Modem

Specifications:**DevComDroid HART Communicator App**

DD Library	Included
DD Updates	Quarterly updates for 1 year free
DD Specification	DDL standard (IEC 61804-3)
Operating System	Android Jelly Bean (4.3) or higher

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
HART Specifications	HART 4, HART 5, HART 6, HART 7, <i>wireless</i> HART HART Physical Layer Spec HCF_SPEC-54
Power	3x AA Batteries, 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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