Hand-Held HART Communicators for Hazardous Areas

There are many ways to get hand-held convenience at a fraction of the cost of traditional HART communicators. Benefits are not only lower cost, but additional capabilities such as internet access, email, and other tools all on one device.

You can purchase devices already designed and certified for hazardous areas or you can make your existing device hazardous area ready with the addition of a certified enclosure.

Hazardous Area Android Phones and Tablets
Simply install the DevComDroid App onto phones and tablets rated for hazardous areas from ecom instruments along with a hazardous area rated HART modem
www.ecom-ex.com

Tab-Ex 01 | Zone 1/21 & DIV 1
World´s first Zone 1/21 & DIV 1 tablet computer based on Samsung GALAXY Tab Active

Tab-Ex 01 | Zone 2 & DIV 2
Zone 2 / Division 2 tablet computer based on Samsung GALAXY Tab Active

Smart-Ex 01 for Zone 1 / Division 1
An ultra-rugged, unlocked, LTE / WiFi / Android smartphone

Smart-Ex 201 for Zone 2 / Division 2
An ultra-rugged, unlocked, LTE / WiFi / Android smartphone

Existing General Purpose Android Phone
Use your general purpose Samsung GALAXY 4 phone with the DevComDroid App and enclose it in a hazardous area rated case from XCIEL.
http://xciel.com

XCS4, C1D2 Samsung S4 phone case
Use the most popular phone in the world in your Class 1 Div 2 area

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Existing General Purpose Windows Tablet
Use your general purpose Surface Pro tablet with the DevCom2000 software and enclose it in a hazardous area rated case from XCIEL.

XCPro3 or XCPro4, C1D2, Surface Pro 3 or 4 for Windows tablet case
Use your Windows tablet in your Class 1 Div 2 are worksite for full functionality and great performance

Preconfigured HART Communicators
The items discussed can be purchased directly from the individual vendors or you can purchase complete kits from ProComSol. Kit contains everything required and configured, including the HART modem.
www.procomsol.com

COM-TABLET-C1D2
Hazardous Area Smart Communicator Tablet PC for Windows (Class 1, Division 2)

COM-TABLET-AN-C1D1
Hazardous Area Smart Communicator Android Tablet (Class 1, Division 1)

COM-TABLET-AN-C1D2
Hazardous Area Smart Communicator Android Tablet (Class 1, Division 2)

Software and Apps
If you already have the necessary devices for hazardous areas, simply install the appropriate DD based HART configuration software.

DevCom2000
Smart Communicator software for Windows

DevComDroid
Smart Communicator software for Android

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