



# **Wi-Analys**

## **Compliance Verification Receiver**

### Description

Wi-Analys is a specialized receiver to test and analyze WirelessHART® radio transmissions. The Wi-Analys Compliance Verification Receiver is a significant technology advancement—a tool critical to the development and compliance testing of WirelessHART devices. The new Wi-Analys receiver allows companies designing *Wireless*HART devices to fully test and analyze their WirelessHART radio transmissions.

The HART Wi-Analys Compliance Verification Receiver is designed to capture all 802.15.4 transmissions operating in the 2.4 GHz frequency range. The Wi-Analys software filters the message traffic received from WirelessHART devices. The receiver has the capability of capturing data on 15 WirelessHART channels simultaneously and at a speed of up to 1000 messages per second.





#### **Features**

- Designed specifically for testing WirelessHART Technology
- Automated applications provide good and bad stimulus to verify robustness of device under test

### **System Requirements**

- Windows 7 version or higher, 32-bit or 64-bit
- USB 2.0 Port

• .NET Framework 4.6.1

## **Part Warranty**

• 1 year parts warranty against manufacture defect

### **Kit Components**

Qty	Item	Rev. No.
1	Wi-Analys software	2.2
1	Wi-Analys Network Analyzer	3.2
1	USB 2.0 A/B cable	N/A

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