



H1 Conformance Test Kit

FOUNDATION Fieldbus H1 Stack Testing

FOUNDATION

Description

The H1 Conformance Test Kit is a complete package that allows the user to ensure a manufacturer's stack conforms to the foundation's official H1 registration testing. This product will verify the correct communication behavior of an H1 device as defined in the H1 specifications. It is an excellent tool for troubleshooting and debugging H1 devices.



Features

Ensures stack conformance prior to H1 interoperability testing

System Requirements

- Computer running Windows 7, 8.1, 10 (32-bit or 64-bit)
- USB Port

 Softing FFusb Interface required for current software release 4.0+ (included)

- **General Hardware Requirements**
 - Power Supply
 - Power Conditioner

- Terminators (2)
- Fieldbus Cable

Part Warranty

1 year parts warranty against manufacture defect

Kit Components

| Qty | Item | Rev. No. |
|-----|---|----------|
| 1 | H1 CTK Install Kit – USB includes H1 Conformance Test System and the Upper Test Agent (UTA) | 4.0.0 |
| 1 | Softing FFusb USB/H1 interface | N/A |
| 1 | USB Cable (A to B) | N/A |

fieldcommgroup.org