High Speed Ethernet (HSE) Analyzer Toolkit Professional

Description

The HSE Analyzer Toolkit, or HAT, is a kit designed to ease development of HSE products, including linking devices and field devices. HAT significantly reduces new product development time by helping engineers quickly find and diagnose errors in packets from HSE devices.

Features (see HAT FAQ on our website for more information)

- Tool helps increase time-to-market for new FOUNDATION™ products through improving efficiency of development by finding and diagnosing errors in packets from HSE devices and has built-in packet decoding so engineers don’t need to build one themselves
- It enables verification of correct device behavior against an HSE device provided in the toolkit
- Filtering by address or message type allows capture of user-defined traffic for analysis
- Pre- and post-filtering makes finding specific messages easy

Components

- HAT Software CD

System Requirements

- Microsoft Windows® 2000/XP Platform
- Network Interface Card

Related Products

It is highly recommended that you have the following products:

- HSE ITK
- HSE CTK

Additional Components

You may choose to purchase additional seat licenses for use at different work stations.

About the Fieldbus Foundation

The Fieldbus Foundation is a not-for-profit corporation consisting of over 350 leading process and manufacturing automation companies worldwide whose major purpose is to provide an open and neutral environment for the development of a single, international, interoperable fieldbus. In this environment, end users, manufacturers, universities and research organizations are working together to develop the technology, provide development tools, support and training, coordinate field trials and demonstrations, and enable product interoperability.

Fieldbus Foundation

9005 Mountain Ridge Drive
Bowie Building, Suite 200
Austin, TX  78759 USA