HIRSCHMANN
A **BELDEN** BRAND

Product: [AFS View, 25 Nodes](#) ⬈

Network management software for monitoring of industrial networks with up to 25 nodes (IP addresses).

Product Description

no longer available Network management software for monitoring of industrial networks with up to 25 nodes (IP addresses).

Technical Specifications

Product description

Type:	AFS View, 25 Nodes
Part Number:	1KHW022651R0025
Version + Nodes:	Full Version - 25 nodes
Node extension:	To increase the amount of supervised nodes, licenses can be combined.
License:	License enables supervision of up to 25 nodes (IP addresses).

Configuration features

Configuration functions:	Individual device configuration. Configuration of multiple devices simultaneously. Configuration of identical parameters across multiple device types simultaneously. Firmware update of multiple devices.

Diagnostics features

Alarm and event actions:	Alarm and event logging. Alarm actions such as message window, email, Push notifications, SMS and start executable. Event forwarding to Syslog server. Audible alarm.
Event generation:	polling and SNMPv1 trap support
Modules and components:	AFS660, AFS665, AFS670 V2.0, AFF660, AFF665, AFS650, AFS655, AFS670, AFS675, AFS677, AFR677, AFF650, Meinberg LANTIME GPS, Meinberg LANTIME M300, Meinberg LANTIME M600, Epson FX-2190, Epson AcuLaser C1100N, any third-party SNMP capable device, any ICMP(Ping) capable device.
Monitoring:	Graphical status representation for devices, links, power supplies, fans, and any other device sub-component. Status displays for third-party products. All statuses are configurable. Supports multiple topology windows and a network hierarchy view. User configurable event log. Customisable event actions. Reporting tool. Project setup wizard. Hierarchical supervision structure. Task scheduler.
Topology recognition:	Topology recognition is based on LLDP (Link Layer Discovery Protocol, IEEE802.1AB) and Learned Address Tables. Switches, routers, WLAN devices, unmanaged switches/hubs, and end devices are supported. Can also map networks behind a router. Path Availability Calculation.

Software

Operating system:	Windows 7 (64 Bit), Windows 8.1 (64 Bit), Windows 10 Version 1803 (64 Bit); Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019; PC Linux:64 Bit: Kernel 3.10, libc 6 (approved for Debian and Red Hat); Debian 8/9/10, Red Hat 7/8
Browser:	Internet Explorer 4.0 or higher, Java runtime environment 1.5.0 is also installed

Hardware

Processor:	x86 compatible CPU, min. 1 GHz
Hard disk space:	6 GB free
RAM:	5 GB, 2 GB recommended
Network:	Ethernet network with TCP/IP protocol stack. Supports multiple network cards.

SCADA /Process visualisation

ActiveX Control:	Graphical User Interface can be reused inside SCADA systems via an ActiveX control
OPC Server:	Map device and connection states as well as device properties. Can be used inside SCADA systems via the OPC Data Access 2.0/3.0 interface.

IIT.Protocols

Supported protocols:	AFS Finder, ICMP (Ping), SNMPv1, SNMPv3, OPC DA 2.0/3.4

Language Support

Manual and help texts:	Chinese, English, French, German, Italian, Spanish
Menus and dialogs:	Chinese, English, French, German, Greek, Indonesian, Italian, Japanese, Korean, Portuguese, Russian, Spanish

Scope of delivery and accessories

Modules and components:	AFS660, AFS665, AFS670 V2.0, AFF660, AFF665, AFS650, AFS655, AFS670, AFS675, AFS677, AFR677, AFF650, Meinberg LANTIME GPS, Meinberg LANTIME M300, Meinberg LANTIME M600, Epson FX-2190, Epson AcuLaser C1100N, any third-party SNMP capable device, any ICMP(Ping) capable device.

Further Instructions

Variants

Part Number	Type
942 061-025	AFS View, 25 Nodes