

Product information Industrial HiVision - Industrial HiVision 5.1, 64 Nodes

http://e-catalog.hirschmann.com/link/57078-24455-24540-24541-411505/en/IHV-064F05.1/uistate	
Name	Industrial HiVision
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	Network management software for monitoring of industrial networks with up to 64 nodes (IP addresses).
Delivery informations	
Availability	available
Product description	
Description	Network management software for monitoring of industrial networks with up to 64 nodes (IP addresses).
Туре	Industrial HiVision 5.1, 64 Nodes
Order No.	943 156-064
License	License enables supervision of up to 64 nodes (IP addresses).
Node extension	To increase the amount of supervised nodes, licenses can be combined.
Diagnostics	
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.
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.
Modules and components	MACH 4000/1000/100. MICE, PowerMICE, MSP, RSP, RS2, EAGLE20, EAGLE30, EES, RS20/30/40, RSR, RSB, MICE20/30, OCTOPUS, LION, GigaLION, BAT54
	Access Point and Client, BAT300, BAT-C, SPIDER, any third-party SNMP capable device, any ICMP (Ping) capable device.
Event generation	polling and SNMPv1 trap support
Alarm and event actions	Alarm and event logging. Alarm actions such as message window, email, SMS and start executable. Event forwarding to Syslog server. Audible alarm.
SCADA /Process visualisation	
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.
ActiveX Control	
	Graphical User Interface can be reused inside SCADA systems via an ActiveX control
Protocols Supported protocolo	HiDiscovery, ICMP (Ping), SNMPv1, SNMPv3, OPC DA 2.0/3.0
Supported protocols	
Configuration	Individual davias see formation. Confirmation of multiple devices simultaneously. Confirmation of identical secondary states are set this davias to an
Configuration functions	Individual device configuration. Configuration of multiple devices simultaneously. Configuration of identical parameters across multiple device types simultaneously. Firmware update of multiple devices. HiFusion for integration of third-party devices.
Documentation	
Documentation	documentation, export of maps and lists, inventory
Language Support	
Menus and dialogs	Chinese, English, French, German, Greek, Italian, Japanese, Korean, Portuguese, Russian, Spanish
Manual and help texts	Chinese, English, French, German, Italian, Spanish
Software requirements	
Operating system	Windows XP Professional Edition (32 Bit), Windows 7 Professional / Ultimate (32 Bit and 64 Bit), Windows 2003 Server (32 Bit) (with limitations), Windows 200
	Server (32 Bit) (with limitations), Windows 2008 Server R2 (64 Bit) (with limitations), PC Linux 32 Bit: Kernel 2.6, glibc 2.4, PC Linux 64 Bit: Kernel 2.6, glibc 2
	(approved for Debian 5.0)
Browser	Internet Explorer 4.0 or higher.
	Java runtime environment 1.5.0 is also installed
Hardware requirements	
Processor	x86 compatible CPU, min. 1 GHz
RAM	1 GB, 2 GB recommended
Hard disk space	2 GB free
Network	Ethernet network with TCP/IP protocol stack. Supports multiple network cards.
Scope of delivery and accessories	printed manual (German and English), CD-ROM with multilingual product version, manual and form for licensing.





 Industrial Ethernet:Network Management:Industrial HiVision:Industrial HiVision

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 Product variants

 Version + Nodes
 Full version - 64 nodes.

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