

Product information Industrial HiVision 5.0, 256 Nodes

http://e-catalog.hirschmann.com/link/57078-24455-49814-103325-378356/en/IHV-256F05.0/uistate	
Name	Industrial HiVision
	Network management software for monitoring of industrial networks with up to 256 nodes (IP addresses).
Delivery informations	Network management sortware for monitoring of industrial networks with up to 250 flodes (ir addresses).
Availability	no longer available
Product description	no longer available
Description	Network management software for monitoring of industrial networks with up to 256 nodes (IP addresses).
Туре	Industrial HiVision 5.0, 256 Nodes
Order No.	943 156-256
	License enables supervision of up to 256 nodes (IP addresses).
License Nada aytansian	To increase the amount of supervised nodes, licenses can be combined.
Node extension	to increase the amount of supervised nodes, incenses can be combined.
Diagnostics Topology recognition	Tanglanus recognition in based on LLDD (Link Lauer Discourse Portroot LECEGOO 140) and Lagrand Address Tables, Suitches, southern MLAN devices
Topology recognition Monitoring	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.
	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 protocols	HiDiscovery, ICMP (Ping), SNMPv1, SNMPv3, OPC DA 2.0/3.0
Configuration	
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 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 2.4, PC Linux
Browser	Internet Explorer 4.0 or higher,
Hardwara raguiramento	Java runtime environment 1.5.0 is also installed
Hardware requirements Processor	v9C compatible CDL min 1 CHz
	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	





Industrial Ethernet:Archive - Industrial Ethernet:Network Management (Archive):Industrial HiVision (Archive):Industrial HiVision

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Product variants

Version + Nodes Full version - 256 nodes.

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