

Product information Industrial HiVision - Industrial HiVision 5.1, 128 Nodes

lame	Industrial HiVision
	Network management software for monitoring of industrial networks with up to 128 nodes (IP addresses).
Delivery informations	network management software for monitoring or managements with up to 120 mass (if addresses).
Availability	available
Product description	
Description	Network management software for monitoring of industrial networks with up to 128 nodes (IP addresses).
Type	Industrial HiVision 5.1, 128 Nodes
Order No.	943 156-128
icense	License enables supervision of up to 128 nodes (IP addresses).
lode extension	
Diagnostics	To increase the amount of supervised nodes, licenses can be combined.
•	Tanalagu recognition in based on LLDD /Link Laury Discours: Protocol LEEE,002 1AD and Learned Address Tables Cruitebas, cruiters WLAN devices
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 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.
Occumentation	
Oocumentation	documentation, export of maps and lists, inventory
anguage Support	
Menus and dialogs	Chinese, English, French, German, Greek, Italian, Japanese, Korean, Portuguese, Russian, Spanish
Nanual 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 20 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
lardware requirements	data ranamo difficultativa de also instanco
lardware requirements Processor	v96 compatible CDII min 1 CHz
	x86 compatible CPU, min. 1 GHz
RAM	1 GB, 2 GB recommended
lard disk space	2 GB free
letwork	Ethernet network with TCP/IP protocol stack. Supports multiple network cards.





Industrial Ethernet:Network Management:Industrial HiVision:Industrial HiVision

http://e-catalog.hirschmann.com/link/57078-24455-24540-24541-411505/en/IHV-128F05.1/uistate

Product variants

Version + Nodes Full version - 128 nodes.

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