

## Product information

### Industrial HiVision - Operator Edition, 250 Nodes

Industrial Ethernet:Archive - Industrial Ethernet:Network Management (Archive):Industrial HiVision (Archive):Industrial HiVision - Operator Edition, 250 Nodes

<http://www.e-catalog.beldensolutions.com/link/57078-24455-49814-103324-103325-39089/en/conf/uistate>

Name	
Industrial HiVision - Operator Edition, 250 Nodes	
	
	Network management for monitoring of industrial networks with up to 250 nodes (IP-addresses).
<b>Delivery informations</b>	
Availability	no longer available
<b>Product description</b>	
Description	Network management for monitoring of industrial networks with up to 250 nodes (IP-addresses).
Type	Industrial HiVision - Operator Edition, 250 Nodes
Order No.	943 156-250
License	license provides supervision of up to 250 nodes (IP-addresses)
Node extension	to increase the amount of supervised nodes, licenses can be combined. Additional licenses on request.
<b>Diagnostics</b>	
Topology recognition	Topology recognition is based on LLDP (Link Layer Discovery Protocol, IEEE802.1AB) provided by the switches WLAN and end device discovery
Monitoring	map-representation, device state, link and connection state (cable break, utilization), powersupply and fan state, ..., ICMP (Ping) and SNMP availability MAC/IP adress assignment
Modules and components	MACH, MICE, RS2, Foundry Networks Fasttron Serie, EAGLE, RS20/30, MICE20/30, OCTOPUS 16/24, LION, GigaLION, BAT54 Rail SNMP capable switches, any ICMP(Ping) capable device (PLC, decentral IO module, PCs, ...)
Event generation	polling and SNMPv1 trap support
Alarm and event actions	alarm and event logging, including alarm actions like message window, e-mail, SMS and program start
<b>SCADA /Process visualisation</b>	
OPC Server	Map, device and connection states as well as device properties could be used inside SCADA systems via the OPC Data Access 2.0/3.0 interface
ActiveX Control	Map-representations could be reused inside SCADA systems via an ActiveX control
<b>Protocols</b>	
Supported protocols	HiDiscovery, ICMP (Ping), SNMPv1, SNMPv2c, SNMPv3, OPC DA 2.0/3.0
<b>Configuration</b>	
Configuration functions	configuration of IP parameters and trap target. HiVision provides port, device and VLAN manager functionality. The preferred config tool can be configured individually for any device or device family.
<b>Documentation</b>	
Documentation	documentation, export of maps and lists
<b>Language Support</b>	
Menus and dialogs	English, French, Spanish, Chinese, Japanese, Korean, German
Manual and help texts	English, German
<b>Software requirements</b>	
Operating system	Windows 2000, XP, Vista Linux (from kernel 2.2, glibc 2.0)
Browser	Internet Explorer 4.0 or higher, Java runtime environment 1.5.0 is also installed
<b>Hardware requirements</b>	
Processor	x86 compatible CPU, min. 1 GHz
RAM	512 MB, 1 GB (recommended)
Hard disk space	500 MB free
Network	Ethernet network with TCP/IP protocol stack
<b>Scope of delivery and accessories</b>	
Scope of delivery	printed manual (German and English)

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	CD-ROM with multilingual product version, manual and form for licensing, additional software: Acrobat reader, HiVision
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<b>Product variants</b>	
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<b>Version + Nodes</b>	full version - 250 nodes
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For more information please contact:

**Hirschmann Automation and Control GmbH**

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: [inet-sales@belden.com](mailto:inet-sales@belden.com)

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