



Product information HiVision PC Based Enterprise-Update

Industrial Ethernet:Network Management:HiVision:HiVision PC Based Enterprise-Update

<http://www.e-catalog.beldensolutions.com/link/57078-24455-24540-24542-40554/en/conf/uistate>

Name	HiVision PC Based Enterprise-Update
	
	Network management software license
Delivery informations	
Availability	available
Product description	
Description	Network management software license
Type	HiVision PC Based Enterprise-Update
Order No.	943 471-305
Configuration	
Configuration functions	<ul style="list-style-type: none"> - autodiscovery of all ICMP and SNMP devices. - save devices in a devicelist - export of all tables to ASCII files - import of product-specific modules. Users can build their own modules for unknown devices. <p>additional support: Competence Center value added products</p> <ul style="list-style-type: none"> - multi-device-configuration: multiple configuration of devices, e.g. software update - multi-port-manager: multiple configuration of ports from different devices. - configuration of all Hirschmann components including network wide VLANs and user groups. - trap history for whole network and single devices. - status propagation separately configurable for device, card, port, power supplies, fans & chassis. - configuration of RMON alarms and events - integrated SNMP MIB browser - easy configuration of MACH 3000 router redundancy
Diagnostics	
Diagnostic functions	<ul style="list-style-type: none"> - monitoring of ICMP- and SNMP devices - detailed view of devices health - alarm and event protocol including definition of event-actions like messagebox, eMail, SMS or start of any program - configurable status configuration - multi-port-analyzer for network wide port diagnostic and utilization control - assignment of MAC-Address to IP-Address, to seek MAC - integrated OPC Server HiControl in Windows Version, thereby easy integration in SCADA applications of device status and the reason for status change - long-run monitoring with SNMP monitor include log function
Modules and supported components	
Modules and components	MACH 4000, MACH 3000, MACH 1000, LION, PowerLION, GigaLION, SmartLION, Foundry Networks FastIron series
Software requirements	
Operating system	Windows 2000 / 2003 Server / XP / Vista, Linux (with kernel 2.2 or higher, libc6.1)
Stand-alone / integrated HP OpenView - version	Stand-alone Windows and Linux Windows - HP OpenView 7.5
Minimum requirement for Hirschmann agents	MACH 4000 release 1.1.1, MACH 3000 release 3.02
Browser	Internet Explorer 4.0 or higher, Java runtime environment is also installed



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Supported SCADA systems	all OPC AE 1.0 clients (Alarm and Event) and OPC DA 2.0 clients (Data Access), e.g. OperateIT (ABB), PVSSII (ETM), iFix (Intellution), RS View (Rockwell), WinCC (Siemens), InTouch (Wonderware)
Hardware requirements	
Processor	x86 compatible CPU, recommended > 500 MHz
RAM	Linux and Windows stand-alone: at least 64 MB, 128 MB (recommended) Windows - HP OpenView: at least 28 MB, 256 MB (recommended) HiVision requires approximately 50 MB free RAM. A further 200 kB of RAM are required for each detected agent. The network management unit also requires RAM for the operating system and any additional applications such as OpenView.
Hard disk space	80 MB free
Recommended resolution	1024 x 768
Network	ETHERNET network with TCP/IP protocol stack
Scope of delivery and accessories	
Scope of delivery	printed manual (German and English) printed registration code for online licensing CD-ROM with multilingual product version online documentation, testversion industrial HiVision, java runtime environment
Product variants	
Version + Nodes	update

For more information please contact:

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