



Product: [Industrial HiVision 8, 128 Nodes](#)

Industrial HiVision for 128 nodes

Product Description

Industrial HiVision allows all managed switches from any SNMP-enabled device to be monitored, including those from Hirschmann and GarrettCom. In addition, the MultiConfig function enables multiple network nodes to be configured quickly and consistently.

Technical Specifications

Product description

Type:	Industrial HiVision, 128 Nodes
Name:	Industrial HiVision
Version + Nodes:	Full version - 128 nodes.
License:	License enables supervision of up to 128 nodes (IP addresses).

Configuration features

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. Scheduled device configuration back-up. Network Duplication.
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Diagnostics features

Alarm and event actions:	Alarm and event logging. Alarm actions such as message window, email, Push notifications, SMS and start executable. Event forwarding to Syslog server. Audible alarm.
Event generation:	polling and SNMPv1 trap support
Modules and components:	MACH4000/1000/100, DRAGON, GREYHOUND, BOBCAT, MICE, PowerMICE, MSP, RSP, RS2, RED,EAGLE20, EAGLE30, EAGLE40, EES, EESX, RS20/30/40, RSR, RSB, MICE20/30, OCTOPUS, LION, GigaLION, OpenBAT, BAT Controller, BAT54 Access Point and Client, BAT300, BAT-C, BAT-C2, OWL 3G, OWL LTE, GECKO, SPIDER, Lion-P, HISCOM series, Hirschmann IT series, any SNMP capable device, any ICMP (Ping) capable device.
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. Interface to InfluxDB® time series database. Grafana® templates available for download.
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.

Software

Operating system:	Windows 7 (64 Bit), Windows 8.1 (64 Bit), Windows 10 Version 1803 (64 Bit); Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019; PC Linux:64 Bit: Kernel 3.10, libc 6 (approved for Debian and Red Hat); Debian 8/9/10, Red Hat 7/8
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Hardware

Processor:	x86 compatible CPU, min. 1 GHz
Hard disk space:	2 GB free
RAM:	32 Bit: 2 GB minimum / 64 Bit: 4 GB minimum

Scope of delivery and accessories

Scope of delivery:	License registration code or licence registration code and DVD (dependent on variant selected)
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Further Instructions

Product Documentation:	https://www.doc.hirschmann.com
Certificates:	https://www.doc.hirschmann.com/certificates.html

Variants

Part Number	Type
943 156-128	Industrial HiVision plus DVD, 128 Nodes
942 278-128	Industrial HiVision, 128 Nodes

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