

Unmanaged Plug-and-Play Ethernet Switches
 for Assembly on DIN Rail in Control Cabinets
 Commercial Temp.: 0 °C ... +55 °C / Industrial Temp.: -40 °C ... +70 °C
 Power Sourcing Equipment (PSE) with 4 Ports PoE+ (34.2 watts per port)
 Integrated 24 / 54 V DC Voltage Transformer



Specification

Number of ports copper / termination, including PoE+ ports	4 x 10BASE-Te / 100BASE-TX EEE / 1000BASE-T EEE RJ45 (twisted pair)
Number of ports F.O. / termination	4 x PoE+ with 34.2 watts per port 1 x 1000BASE-SX / SC duplex socket
Nominal voltage	24 / 48 VDC =
Permissible voltage range	18 V ... 60 VDC =
Termination	Screw type terminal block, pluggable, 3-poles (+ / - / =)
Current consumption typical @ 24 V	See eCatalogue
Dimensions (W x H x D)	60.0 x 142.0 x 107.5 mm (without pluggable screw type terminal block)
Weight	See eCatalogue
MTBF	See eCatalogue
Approvals	CE
Approvals (in preparation)	Federal Communications Commission (FCC), cUL US 508 listed, Det Norske Veritas (DNV), Germanischer Lloyd (GL), American Bureau of Shipping (ABS), Nippon Kaiji Kyokai (NK)

Identification	Part number	Drawings	Dimensions in mm
Ha-VIS eCon 3041GB-AD-PP 0 °C ... +55 °C 1 x MM (550 m)	24 03 504 1130	<p>Technical drawings showing front and side views of the module. Dimensions are provided in millimeters: 14.2 (height of top section), 142.0 (total height), 8.2 (height of bottom section), 107.5 (width of main body), 112.76 (width including top section), 125.76 (width including bottom section), 6.7 (width of side section), 44.0 (width of front panel), and 60.0 (width of rear panel).</p>	
Ha-VIS eCon 3041GB-AF-PP 0 °C ... +55 °C 1 x SM (10 km)	24 03 504 1230		
Ha-VIS eCon 3041GBT-AD-PP -40 °C ... +70 °C 1 x MM (550 m)	24 03 504 1120		
Ha-VIS eCon 3041GBT-AF-PP -40 °C ... +70 °C 1 x SM (10 km)	24 03 504 1220		