



Unmanaged Plug-and-Play Ethernet Switches

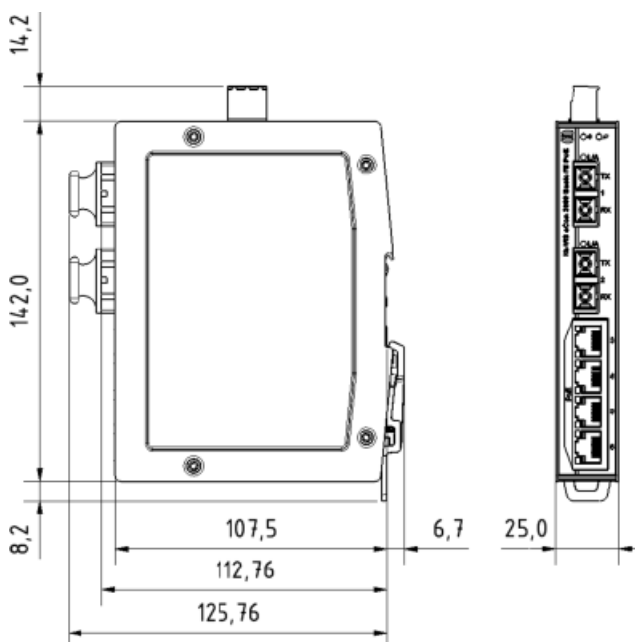
for Assembly on DIN Rail in Control Cabinets

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)

Specification

Number of ports copper / termination including PoE+ ports	4 x 10BASE-T _e / 100BASE-TX EEE / RJ45 (twisted pair)
Number of ports F.O. / termination	4 x PoE+ with 34.2 watts per port 2 x 100BASE-FX / SC duplex socket
Nominal voltage (without PoE / PoE / PoE+)	24 / 48 / 54 VDC ≡
Permissible voltage range	9 V ... 60 VDC ≡
Termination	Screw type terminal block, pluggable, 3-poles (+ / - / ≡)
Current consumption typical @ 24 V / 48 V / 54 V	0.15 A / 1.44 A / 2.43 A
Dimensions (W x H x D)	25.0 x 142.0 x 107.5 mm (without pluggable screw type terminal block)
Weight	496 g - 508 g
MTBF in million hours	1.17
Approvals	CE FCC CFR 47 Part 15, cUL US 508 listed, Det Norske Veritas (DNV), Germanischer Lloyd (GL), American Bureau of Shipping (ABS), Nippon Kaiji Kyokai (NK)

Identification	Part number	Drawing	Dimensions in mm
Ha-VIS eCon 3042B-AD-P 0 °C ... +55 °C 2 x MM (2 km)	24 03 004 2130		
Ha-VIS eCon 3042B-AF-P 0 °C ... +55 °C 2 x SM (15 km)	24 03 004 2230		
Ha-VIS eCon 3042BT-AD-P -40 °C ... +70 °C 2 x MM (2 km)	24 03 004 2120		
Ha-VIS eCon 3042BT-AF-P -40 °C ... +70 °C 2 x SM (15 km)	24 03 004 2220		