

Product No: 942 070-999-001

HIRSCHMANN WIRELESS ACCESS POINT 942 070-999-001

FEATURES

- Managed IP67 switch with professional software layer 2
- Total Ports: 18, including 8 x 10/100 BASE-TX PoE and 2 x Gigabit Ethernet ports
- Supports various fiber protocols: 1000BASE-SX, -LX, -LH, and 100BASE-FX
- Operating voltage range: DC 46 V to 57 V
- Power consumption: 140 W
- Temperature operating range: -40 °C to +70 °C
- Wall-mountable design with store-and-forward switching capability
- IP54 rated for dust and water resistance
- Complies with multiple standards including EN50121-4 and EN50155

General Information

Brand	HIRSCHMANN
Series	OpenBAT
Software Modules	WLAN Controller, Industrial HiVision, LANConfig

Technical Attributes

Communication Interface	V.24, USB
Connector Type	3× RP-SMA Female, 1xRP-SMA Male connector (for Antenna)
No. of IGB Ports	2
No. of Ethernet Ports	1
No. of Fiber Ports	1
No. of Ports	1xEthernet ComboPort 10/100/1000 via RJ45 or SFP, 1xEthernet 10/100/1000 via RJ45
Power Consumption (W)	17.5 (Total Max.)
Rated Operational Voltage DC (V)	Power 1: 24-48, Power 2: 24-48

Physical Attributes

Housing Material	Metal
Maximum Temperature (°C)	70
Minimum Temperature (°C)	-40
Mounting Type	DIN Rail
Operational Temperature Range (°C)	+0 to +60

Dimensions

Dimensions (mm)	145Hx151Wx121D
Weight (kg)	1.5

Protection & Standards

Degree of Protection	IP20
Standards and Approvals	Substation-IEC/EN 61850-3:2014, IEEE 1613:2009

Resources

Product catalogue (Flipbook)	Download from here
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