

MOXA EDS-316 V2.3.0 16 ETHERENET SWITCH

SKU / Model: EDS-316

Product overview

? Product Name MOXA EDS-316 V2.3.0 Unmanaged Ethernet Switch 16 Ports, DIN-Rail Mount, -40 to 75°C, Redundant Power Input ? Product Overview The MOXA EDS-316 V2.3.0 is a 16-port unmanaged Ethernet switch built for industrial automation and mission-critical networking. It features a rugged metal housing, redundant power inputs, and a built-in relay output to alert users of power failures or port disconnections. Designed for harsh environments, it supports a wide operating temperature range and complies with industrial safety standards including Class I Div. 2 and ATEX Zone 2. ? Top Highlights ? 16 Fast Ethernet Ports Reliable 10/100 Mbps connectivity ? Relay Output Alarm Alerts for power or port failures ? Wide Temperature Range Operates from -40 to 75°C ? Redundant Power Inputs Dual 12 48 VDC for uninterrupted uptime ? DIN-Rail Mountable Compact design for industrial cabinets ? Certifications UL, CE, FCC, Class I Div. 2, ATEX Zone 2 ? Technical Details Specification Details Model EDS-316 V2.3.0 Ports 16 ×10/100 Mbps RJ45 Switch Type Unmanaged Relay Output 1 ×relay output for power/port failure alarm Input Voltage 12 48 VDC (redundant dual inputs) Operating Temperature -40 to 75°C (T model) Mounting DIN-Rail Housing Metal, IP30-rated Certifications UL, CE, FCC, Class I Div. 2, ATEX Zone 2 Dimensions 53.6 ×135 ×105 mm Weight Approx. 770 g ? Why You Should Buy It ? Industrial-grade reliability with wide temperature support ? 16-port density for scalable Ethernet expansion ? Relay alarms and redundant power for critical uptime ? Certified for hazardous locations and harsh conditions ? Recommended Use Cases ? Factory and process automation ? Oil & gas and mining environments ? Transportation and smart infrastructure ? Industrial control cabinets and substations ? Customer Assurance ? Warranty / Guarantee: Backed by MOXA s standard limited warranty ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via MOXA support channels and authorized distributors ? Call to Action Deploy the MOXA EDS-316 V2.3.0 for rugged, reliable Ethernet switching in your toughest environments. Thanks for choosing YOUR TRUSTED IT PARTNER.

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