EDS-G4014 Series

8G+6 2.5GbE-port full Gigabit managed Ethernet switches



Features and Benefits

- Developed according to the IEC 62443-4-1 and compliant with the IEC 62443-4-2 industrial cybersecurity standards
- Turbo Ring and Turbo Chain (recovery time < 50 ms @ 250 switches), and RSTP/STP for network redundancy
- · Wide range of power input options for flexible deployment
- · Compact and flexible housing design to fit into confined spaces
- · Supports MXstudio for easy, visualized industrial network management
- · Increased bandwidth capabilities with fiber SFP slots supporting up to 2.5 Gbps

Certifications









Introduction

The EDS-G4014 Series is equipped with eight Gigabit Ethernet ports and six 2.5 Gbps fiber-optic ports, making it ideal for upgrading an existing network to Gigabit speed or building a new full Gigabit backbone. Gigabit transmission speed increases bandwidth for higher performance and can transfer large amounts of triple-play services across a network quickly.

Redundant Ethernet technologies such as Turbo Ring, Turbo Chain, and RSTP/STP increase the reliability of your system and improve the availability of your network backbone. The EDS-G4014 Series is designed specifically for demanding applications such as video and process monitoring, ITS, and DCS systems, all of which can benefit from a scalable backbone.

The EDS-G4014 Series is compliant with the IEC 62443-4-2 and IEC 62443-4-1 Industrial Cybersecurity certifications, which cover both product security and secure development life-cycle requirements, helping our customers meet the compliance requirements of secure industrial network design.

Specifications

Ethernet Interface

| Ethernet Interrace | |
|--|--|
| 10/100/1000BaseT(X) Ports (RJ45 connector) | 8 Auto MDI/MDI-X connection Auto negotiation speed Full/Half duplex mode |
| 100/1000/2500BaseSFP Ports | 4 |
| 1000/2500BaseSFP Ports | 2 |
| Standards | IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) IEEE 802.3ab for 1000BaseT(X) IEEE 802.3z for 1000BaseX IEEE 802.3bz for 2.5GBaseX IEEE 802.3x for flow control IEEE 802.3ad for Port Trunk with LACP IEEE 802.1Q for VLAN Tagging IEEE 802.1D-2004 for Spanning Tree Protocol IEEE 802.1w for Rapid Spanning Tree Protocol IEEE 802.1p for Class of Service IEEE 802.1X for authentication |



Ethernet Software Features

| Industrial Protocols EtherNet/IP Modbus TCP PROFINET IO Device Management IPv4/IPv6 Flow control | |
|--|--|
| Flow control | r Control |
| Back Pressure Flow DHCP Server/Client ARP RARP LLDP Port Mirroring (SPAN Linkup Delay SMTP SNMP Trap SNMP Inform SNMPV1/v2c/v3 RMON TFTP SFTP HTTP HTTPS Telnet Syslog Private MIB Fiber check | |
| Filter GMRP GVRP GARP 802.1Q VLAN IGMP Snooping v1/v IGMP Querier | v2/v3 |
| Redundancy Protocols STP RSTP Turbo Ring v2 Turbo Chain Ring Coupling Dual-Homing Link Aggregation MRP MSTP | |
| Security Broadcast storm pro Rate Limit Trust access control Static Port Lock MAC Sticky HTTPS/SSL SSH RADIUS TACACS+ Login and Password Access control list DHCP Snooping | al Company of the Com |
| Time Management SNTP NTP Server/Client NTP Authentication IEEE 1588v2 PTP (ha Supported power pri 2017 | |



| Protocols | IPv4/IPv6 TCP/IP UDP ICMP ARP RARP TFTP DNS NTP Client DHCP Server DHCP Client 802.1X QoS HTTPS HTTP Telnet SMTP SNMPv1/v2c/v3 RMON Syslog |
|------------------------|--|
| MIB | P-BRIDGE MIB Q-BRIDGE MIB IEEE8021-SPANNING-TREE-MIB IEEE8021-PAE-MIB IEEE8023-LAG-MIB LLDP-EXT-DOT1-MIB LLDP-EXT-DOT3-MIB SNMPv2-MIB RMON MIB Groups 1, 2, 3, 9 |
| Switch Properties | |
| MAC Table Size | 16 K |
| Jumbo Frame Size | 9.216 KB |
| Max. No. of VLANs | 256 |
| VLAN ID Range | VID 1 to 4094 |
| IGMP Groups | 512 |
| Priority Queues | 4 |
| Packet Buffer Size | 1 MB |
| LED Interface | |
| LED Indicators | PWR1, PWR2, STATE, FAULT, MSTR/HEAD, CPLR/TAIL, SYNC |
| Serial Interface | |
| Console Port | RS-232 (TxD, RxD, GND), 8-pin RJ45 (115200, n, 8, 1) |
| USB Interface | |
| USB Connector | USB Type A (Reserved) |
| Input/Output Interface | |
| Alarm Contact Channels | 1, Relay output with current carrying capacity of 1 A @ 24 VDC |
| Digital Input Channels | 1 |
| Digital Inputs | +13 to +30 V for state 1 -30 to +3 V for state 0 Max. input current: 8 mA |
| Buttons | Reset button |
| | |



DIP Switch Configuration

| DIP Switches | DIP Switch Configuration | |
|---|------------------------------|--|
| Connection 2 removable 4-contact terminal block(s) | DIP Switches | Turbo Ring, Master, Coupler, Reserve |
| AU-X-LV-T models: PWR-105-LV | Power Parameters | |
| HV/-HV-T models: PWR-105-HV-I The EDS-34014 Series supports modular power supplies. The model names and power parameters are determined by the installed power module. For example: | Connection | 2 removable 4-contact terminal block(s) |
| parameters are determined by the installed power module. | Pre-installed Power Module | |
| HW/-HV-T models: 110/220 VDC/VAC, Single input | Note | parameters are determined by the installed power module. For example: EDS-G4014-6QGS-T + PWR-100-LV = EDS-G4014-6QGS-LV-T EDS-G4014-6QGS-T + PWR-105-HV-I = EDS-G4014-6QGS-HV-T If you install a different power module, refer to the specifications of the corresponding model. For example, if you replace the power module of the EDS-G4014-6QGS-LV-T |
| HIV/-HIV-T models: 18 to 300 VDC, 85 to 264 VAC | Input Voltage | |
| -HV/-HV-T models: 110-220 VAC, 50-60 Hz, 0.30-0.20 A or 110-220 VDC, 0.30-0.20 A Power Consumption (Max.) EDS-G4014-6QGS-LV(-T) models: 14.91 W EDS-G4014-6QGS-HV(-T) models: 17.32 W Overload Current Protection Supported Reverse Polarity Protection Physical Characteristics IP Rating IP40 Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Operating Voltage | |
| EDS-G4014-6QGS-HV(-T) models: 17.32 W Overload Current Protection Reverse Polarity Protection Supported Physical Characteristics IP Rating IP40 Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Input Current | |
| Reverse Polarity Protection Supported Physical Characteristics IP Rating IP40 Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Power Consumption (Max.) | |
| Physical Characteristics IP Rating Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Overload Current Protection | Supported |
| IP Rating Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Reverse Polarity Protection | Supported |
| Dimensions 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Physical Characteristics | |
| Weight 846 g (1.87 lb) Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | IP Rating | IP40 |
| Installation DIN-rail mounting Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Dimensions | 55 x 140 x 122.5 mm (2.17 x 5.51 x 4.82 in) |
| Wall mounting (with optional kit) Housing Metal Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Weight | 846 g (1.87 lb) |
| Environmental Limits Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Installation | |
| Operating Temperature Standard Models: -10 to 60°C (14 to 140°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Housing | Metal |
| Wide Temp. Models: -40 to 75°C (-40 to 167°F) Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Environmental Limits | |
| Standards and Certifications Industrial Cybersecurity IEC 62443-4-1 | Operating Temperature | |
| Industrial Cybersecurity IEC 62443-4-1 IEC 62443-4-2 Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Ambient Relative Humidity | 5 to 95% (non-condensing) |
| Safety UL 61010-2-201 EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Standards and Certifications | |
| EN 62368-1 (LVD) EMC EN 55032/35 EN 61000-6-2/-6-4 | Industrial Cybersecurity | |
| EN 61000-6-2/-6-4 | Safety | |
| EMI CISPR 32, FCC Part 15B Class A | EMC | |
| | EMI | CISPR 32, FCC Part 15B Class A |



| EMS | IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 20 V/m IEC 61000-4-4 EFT: Power: 4 kV; Signal: 4 kV IEC 61000-4-5 Surge: Power: 4 kV; Signal: 4 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFMF |
|---------------------|--|
| Maritime | -LV/-LV-T models: DNV, ABS, NK, LR |
| Vibration | IEC 60068-2-6 |
| Shock | IEC 60068-2-27 |
| Freefall | IEC 60068-2-32 |
| Railway | EN 50121-4 |
| Traffic Control | NEMA TS2 |
| Power Substation | IEC 61850-3 IEEE 1613 Class 1 |
| Hazardous Locations | -LV/-LV-T models: ATEX IECEx Class I Division 2 |
| MTBF | |
| Time | EDS-G4014-6QGS-LV/LV-T models: 994,797 hrs EDS-G4014-6QGS-HV/HV-T models: 487,613 hrs |
| Warranty | |
| Warranty Period | 5 years |
| Details | See www.moxa.com/warranty |
| Package Contents | |
| Device | 1 x EDS-G4014 Series switch |
| | |

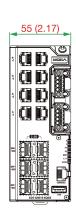
1 x quick installation guide
1 x product notice, Simplified Chinese
1 x product certificates of quality inspection, Simplified Chinese
1 x warranty card

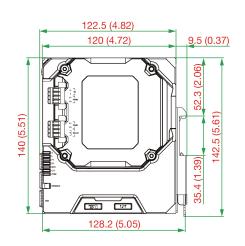


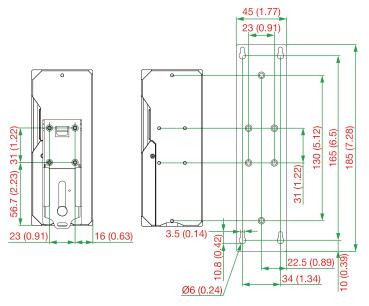
Documentation

Dimensions

Unit: mm (inch)







Ordering Information

| Model Name | 10/100/ 1000BaseT(X) Ports (RJ45 Connector) | 100/1000/ 2500BaseSFP Ports | 1000/ 2500BaseSFP Ports | Operating Voltage | Pre-installed Power Module | Operating Temp. |
|---------------------|--|-----------------------------------|-------------------------------|---------------------------------|-------------------------------|-----------------|
| EDS-G4014-6QGS-LV | 8 | 4 | 2 | 9.6 to 60 VDC | PWR-100-LV | -10 to 60°C |
| EDS-G4014-6QGS-LV-T | 8 | 4 | 2 | 9.6 to 60 VDC | PWR-100-LV | -40 to 75°C |
| EDS-G4014-6QGS-HV | 8 | 4 | 2 | 88 to 300 VDC, 85 to 264 VAC | PWR-105-HV-I | -10 to 60°C |
| EDS-G4014-6QGS-HV-T | 8 | 4 | 2 | 88 to 300 VDC, 85 to 264 VAC | PWR-105-HV-I | -40 to 75°C |

Accessories (sold separately)

Storage Kits

| ABC-02-USB | Configuration backup and restoration tool, firmware upgrade, and log file storage tool for managed Ethernet switches and routers, 0 to 60°C operating temperature |
|------------------|--|
| ABC-02-USB-T | Configuration backup and restoration tool, firmware upgrade, and log file storage tool for managed Ethernet switches and routers, -40 to 75°C operating temperature |
| ABC-03-microSD-T | MicroSD-based configuration backup and restoration tool, firmware upgrades, and log file storage tool for managed Ethernet switches and WLAN products, -40 to 85°C operating temperature |
| | |

SFP Modules

| SFP-1GEZXLC | SFP module with 1 1000BaseEZX port with LC connector for 110 km transmission, 0 to 60° C operating temperature |
|-----------------|---|
| SFP-1GEZXLC-120 | SFP module with 1 1000BaseEZX port with LC connector for 120 km transmission, 0 to 60° C operating temperature |
| SFP-1GLHLC | SFP module with 1 1000BaseLH port with LC connector for 30 km transmission, 0 to 60°C operating temperature |
| SFP-1GLHXLC | SFP module with 1 1000BaseLHX port with LC connector for 40 km transmission, 0 to 60°C operating temperature |
| SFP-1GLSXLC | SFP module with 1 1000BaseLSX port with LC connector for 1km/2km transmission, 0 to 60°C operating temperature |
| SFP-1GLXLC | SFP module with 1 1000BaseLX port with LC connector for 10 km transmission, 0 to 60°C operating temperature |

| SFP-1GSXLC | SFP module with 1 1000BaseSX port with LC connector for 300m/550m transmission, 0 to 60°C operating temperature |
|-----------------|--|
| SFP-1GZXLC | SFP module with 1 1000BaseZX port with LC connector for 80 km transmission, 0 to 60°C operating temperature |
| SFP-1GLHLC-T | SFP module with 1 1000BaseLH port with LC connector for 30 km transmission, -40 to 85° C operating temperature |
| SFP-1GLHXLC-T | SFP module with 1 1000BaseLHX port with LC connector for 40 km transmission, -40 to 85°C operating temperature |
| SFP-1GLSXLC-T | SFP module with 1 1000BaseLSX port with LC connector for 1km/2km transmission, -40 to 85°C operating temperature |
| SFP-1GLXLC-T | SFP module with 1 1000BaseLX port with LC connector for 10 km transmission, -40 to 85°C operating temperature |
| SFP-1GSXLC-T | SFP module with 1 1000BaseSX port with LC connector for 300m/550m transmission, -40 to 85°C operating temperature |
| SFP-1GZXLC-T | SFP module with 1 1000BaseZX port with LC connector for 80 km transmission, -40 to 85°C operating temperature |
| SFP-1G10ALC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 10 km transmission; TX 1310 nm, RX 1550 nm, 0 to 60°C operating temperature |
| SFP-1G10BLC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 10 km transmission; TX 1550 nm, RX 1310 nm, 0 to 60°C operating temperature |
| SFP-1G20ALC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 20 km transmission; TX 1310 nm, RX 1550 nm, 0 to 60°C operating temperature |
| SFP-1G20BLC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 20 km transmission; TX 1550 nm, RX 1310 nm, 0 to 60°C operating temperature |
| SFP-1G40ALC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 40 km transmission; TX 1310 nm, RX 1550 nm, 0 to 60°C operating temperature |
| SFP-1G40BLC | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 40 km transmission; TX 1550 nm, RX 1310 nm, 0 to 60°C operating temperature |
| SFP-1G10ALC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 10 km transmission; TX 1310 nm, RX 1550 nm, -40 to 85°C operating temperature |
| SFP-1G10BLC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 10 km transmission; TX 1550 nm, RX 1310 nm, -40 to 85°C operating temperature |
| SFP-1G20ALC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 20 km transmission; TX 1310 nm, RX 1550 nm, -40 to 85°C operating temperature |
| SFP-1G20BLC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 20 km transmission; TX 1550 nm, RX 1310 nm, -40 to 85°C operating temperature |
| SFP-1G40ALC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 40 km transmission; TX 1310 nm, RX 1550 nm, -40 to 85°C operating temperature |
| SFP-1G40BLC-T | WDM-type (BiDi) SFP module with 1 1000BaseSFP port with LC connector for 40 km transmission; TX 1550 nm, RX 1310 nm, -40 to 85°C operating temperature |
| SFP-1FELLC-T | SFP module with 1 100Base single-mode with LC connector for 80 km transmission, -40 to 85°C operating temperature |
| SFP-1FEMLC-T | SFP module with 1 100Base multi-mode, LC connector for 2/4 km transmission, -40 to 85°C operating temperature |
| SFP-1FESLC-T | SFP module with 1 100Base single-mode with LC connector for 40 km transmission, -40 to 85°C operating temperature |
| SFP-2.5GLSLC-T | SFP module with 1 2.5GBaseFX port with LC connector, single-mode, for 20 km transmission, -40 to 85 $^{\circ}$ C operating temperature |
| SFP-2.5GSLHLC-T | SFP module with 1 2.5GBaseFX port with LC connector, single-mode, for 45 km transmission, -40 to 85 $^{\circ}$ C operating temperature |
| SFP-2.5GMLC-T | SFP module with 1 2.5GBaseFX port with LC connector, multi-mode, for 170, 200, 550, 600 m transmission, -40 to 85 °C operating temperature |
| SFP-2.5GSLC-T | SFP module with 1 2.5GBaseFX port with LC connector, single-mode, for 5 km transmission, -40 to 85 $^{\circ}\text{C}$ operating temperature |
| SFP-1GTXRJ45-T | SFP module with 1 1000BaseT port with RJ45 connector for 100 m transmission, -40 to 75° C operating temperature |
| | |



Power Supplies

| HDR-60-24 | 60 W/2.5 A DIN-rail 24 VDC power supply, universal 85 to 264 VAC or 120 to 370 VDC input voltage, -30 to 70°C operating temperature |
|------------|---|
| NDR-120-24 | 120 W/5.0 A DIN-rail 24 VDC power supply, universal 90 to 264 VAC or 127 to 370 VDC input voltage, -20 to 70° C operating temperature |
| NDR-120-48 | 120 W/2.5 A DIN-rail 48 VDC power supply, universal 90 to 264 VAC or 127 to 370 VDC input voltage, -20 to 70°C operating temperature |
| NDR-240-48 | 240 W/5.0 A DIN-rail 48 VDC power supply, universal 90 to 264 VAC or 127 to 370 VDC input voltage, -20 to 70° C operating temperature |
| MDR-40-24 | DIN-rail 24 VDC power supply with 40W/1.7A, 85 to 264 VAC, or 120 to 370 VDC input, -20 to 70°C operating temperature |
| MDR-60-24 | DIN-rail 24 VDC power supply with 60W/2.5A, 85 to 264 VAC, or 120 to 370 VDC input, -20 to 70°C operating temperature |

© Moxa Inc. All rights reserved. Updated Apr 08, 2024.

This document and any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of Moxa Inc. Product specifications subject to change without notice. Visit our website for the most up-to-date product information.

