

NPort 6400/6600 Series

4/8/16/32-port RS-232/422/485 secure terminal servers



Features and Benefits

- LCD panel for easy IP address configuration (standard temp. models)
- Secure operation modes for Real COM, TCP Server, TCP Client, Pair Connection, Terminal, and Reverse Terminal
- Nonstandard baudrates supported with high precision
- Port buffers for storing serial data when the Ethernet is offline
- Supports IPv6
- Ethernet redundancy (STP/RSTP/Turbo Ring) with network module
- Generic serial commands supported in Command-by-Command mode
- Security features based on IEC 62443

Certifications



Introduction

The NPort® 6000 is a terminal server that uses the TLS and SSH protocols to transmit encrypted serial data over Ethernet. Up to 32 serial devices of any type can be connected to the NPort® 6000, using the same IP address. The Ethernet port can be configured for a normal or secure TCP/IP connection. The NPort® 6000 secure device servers are the right choice for applications that use large numbers of serial devices packed into a small space. Security breaches are intolerable and the NPort® 6000 Series ensures data transmission integrity with support for AES encryption algorithm. Serial devices of any type can be connected to the NPort® 6000, and each serial port on the NPort® 6000 can be configured independently for RS-232, RS-422, or RS-485 transmission.

No Data Loss If Ethernet Connection Fails

The NPort® 6000 is a reliable device server that provides users with secure serial-to-Ethernet data transmission and a customer-oriented hardware design. If the Ethernet connection fails, the NPort® 6000 will queue all serial data in its internal 64 KB port buffer. When the Ethernet connection is re-established, the NPort® 6000 will immediately release all data in the buffer in the order that it was received. Users can increase the port buffer size by installing an SD card.

LCD Panel Makes Configuration Easy

The NPort® 6600 has a built-in LCD panel for configuration. The panel displays the server name, serial number, and IP address, and any of the device server's configuration parameters, such as IP address, netmask, and gateway address, can be updated easily and quickly.

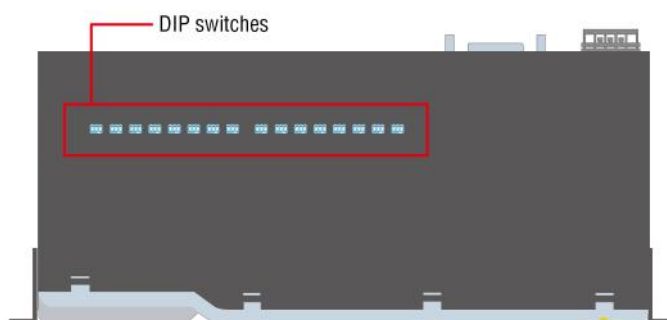
Note: The LCD panel is only available with standard-temperature models.

Adjustable Resistor Values for RS-485 Communication

The NPort® 6600 provides adjustable termination, pull high, and pull low resistors for RS-485 communication. In some critical environments, termination resistors may be needed to prevent the reflection of serial signals, and the pull high and pull low resistors may need adjusting to maintain the integrity of the electrical signal. Since no set of resistor values works for every environment, the NPort® 6600 allows manual adjustment of the resistor values for each serial port using built-in DIP switches.



Note: The LCD panel is only available with standard temperature models.



Specifications

Memory

SD Slot	Up to 32 GB (SD 2.0 compatible)
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Input/Output Interface

Alarm Contact Channels	Resistive load: 1 A @ 24 VDC
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Ethernet Interface

10/100BaseT(X) Ports (RJ45 connector)	1 Auto MDI/MDI-X connection
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Magnetic Isolation Protection	1.5 kV (built-in)
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Compatible Modules	NM Series expansion modules for optional extension of RJ45 and fiber Ethernet ports
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Optical Fiber

			100BaseFX	
			Multi-Mode	Single-Mode
Fiber Cable Type		OM1	50/125 μm	G.652
			800 MHz x km	
Typical Distance		4 km	5 km	40 km
Wavelength	Typical (nm)	1300		1310
	TX Range (nm)	1260 to 1360		1280 to 1340
	RX Range (nm)	1100 to 1600		1100 to 1600
Optical Power	TX Range (dBm)	-10 to -20		0 to -5
	RX Range (dBm)	-3 to -32		-3 to -34
	Link Budget (dB)	12		29
	Dispersion Penalty (dB)	3		1
Note: When connecting a single-mode fiber transceiver, we recommend using an attenuator to prevent damage caused by excessive optical power.				
Note: Compute the “typical distance” of a specific fiber transceiver as follows: Link budget (dB) > dispersion penalty (dB) + total link loss (dB).				

Ethernet Software Features

Configuration Options	Web Console (HTTP/HTTPS) Windows Utility Device Search Utility (DSU) MCC Tool Serial Console Telnet/SSH Console
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Management	ARP BOOTP DHCP Client DNS HTTP ICMP IPv4/IPv6 LLDP PPPOE SMTP SNMPv1/v2c/v3 SNTP TCP/IP Telnet UDP
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Windows Real COM Drivers	Windows 11/10/8.1/8/7/Vista/XP/ME/98/95 Windows Server 2022/2019/2016/2012 R2/2012/2008 R2/2008/2003 Windows Embedded CE 6.0/5.0, Windows XP Embedded
Linux Real TTY Drivers	Kernel versions 6.x, 5.x, 4.x, 3.x, 2.6.x, and 2.4.x
Fixed TTY Drivers	macOS Versions: 11.x, 10.12 to 10.15 SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6.x, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X
Arm®-based Platform Support	Linux Kernel 5.x/4.x
Virtual Machine	VMWare ESXi (Windows 11/10) VMware Fusion (Windows on macOS 10.12 to 11.x) Parallels Desktop (Windows on macOS 10.12 to 11.x)
Android API	Android 3.1.x and later
MIB	MIB-II
Time Management	SNTP Client
Unicast Routing	RIPV1/V2 Static Route

Security Functions

Authentication	Local database RADIUS TACACS+
Encryption	HTTPS AES-128 AES-256 HMAC RSA-1024 SHA-1 SHA-256 SHA-384
Security Protocols	HTTPS (TLS 1.2) SNMPv3 SSHv2

Serial Interface

Connector	NPort 6600 Models: 8-pin RJ45 NPort 6450 Models: DB9 male
No. of Ports	NPort 6450 Models: 4 NPort 6600-8 Models: 8 NPort 6600-16 Models: 16 NPort 6600-32 Models: 32
Serial Standards	NPort 6610 Models: RS-232 NPort 6450/6650 Models: RS-232/422/485
Secure Operation Modes	Reverse SSH Secure Pair Connection Secure Real COM Secure TCP Client Secure TCP Server SSH
Standard Operation Modes	Disabled Ethernet Modem Pair Connection PPP Printer Real COM Reverse Telnet

	RFC2217 TCP Client TCP Server Terminal UDP
Baudrate	50 bps to 921.6 kbps (supports non-standard baudrates)
Console Port	NPort 6600 Models: RS-232 (TxD, RxD, GND), 8-pin RJ45 (19200, n, 8, 1)
Data Bits	5, 6, 7, 8
Stop Bits	1, 1.5, 2
Parity	None Even Odd Space Mark
Flow Control	RTS/CTS DTR/DSR XON/XOFF
Pull High/Low Resistor for RS-485	NPort 6450 / 6650 Models: 1 kilo-ohm, 150 kilo-ohms
RS-485 Data Direction Control	NPort 6450/6650 Models: Automatic Data Direction Control (ADDC)
Terminator for RS-485	NPort 6450 / 6650 Models: 120 ohms
Serial Signals	
RS-232	TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND
RS-422	Tx+, Tx-, Rx+, Rx-, GND
RS-485-4w	Tx+, Tx-, Rx+, Rx-, GND
RS-485-2w	Data+, Data-, GND
Power Parameters	
Input Current	NPort 6450 Models: 730 mA @ 12 VDC NPort 6600 Models: DC Models: 293 mA @ 48 VDC, 200 mA @ 88 VDC AC Models: 140 mA @ 100 VAC (8 ports), 192 mA @ 100 VAC (16 ports), 285 mA @ 100 VAC (32 ports)
Input Voltage	NPort 6450 Models: 12 to 48 VDC NPort 6600 Models: AC Models: 100 to 240 VAC DC -48V Models: ± 48 VDC (20 to 72 VDC, -20 to -72 VDC) DC -HV Models: 110 VDC (88 to 300 VDC)
Reliability	
Automatic Reboot Trigger	Built-in WDT
Alert Tools	Built-in buzzer and RTC (real-time clock)
Physical Characteristics	
Housing	Metal
Installation	NPort 6450 Models: Desktop, DIN-rail mounting, Wall mounting NPort 6600 Models: Rack mounting (with optional kit)
Dimensions (with ears)	NPort 6450 Models: 181 x 103 x 35 mm (7.13 x 4.06 x 1.38 in)

	NPort 6600 Models: 480 x 195 x 44 mm (18.9 x 7.68 x 1.73 in)
Dimensions (without ears)	NPort 6450 Models: 158 x 103 x 35 mm (6.22 x 4.06 x 1.38 in) NPort 6600 Models: 440 x 195 x 44 mm (17.32 x 7.68 x 1.73 in)
Weight	NPort 6450 Models: 1,020 g (2.25 lb) NPort 6600-8 Models: 3,460 g (7.63 lb) NPort 6600-16 Models: 3,580 g (7.89 lb) NPort 6600-32 Models: 3,600 g (7.94 lb)
Interactive Interface	LCD panel display (non-T models only) Push buttons for configuration (non-T models only)
Environmental Limits	
Operating Temperature	Standard Models: 0 to 55°C (32 to 131°F) -HV Models: -40 to 85°C (-40 to 185°F) All other -T Models: -40 to 75°C (-40 to 167°F)
Storage Temperature (package included)	Standard Models: -40 to 75°C (-40 to 167°F) -HV Models: -40 to 85°C (-40 to 185°F) All other -T Models: -40 to 75°C (-40 to 167°F)
Ambient Relative Humidity	5 to 95% (non-condensing)
Standards and Certifications	
EMC	EN 55032/35
EMI	CISPR 32, FCC Part 15B Class A
EMS	NPort 6450 Models: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMF IEC 61000-4-11 NPort 6600 Models (except -48V/-HV models): IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power 1 kV; Signal 0.5 kV IEC 61000-4-5 Surge: Power: 2 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMF IEC 61000-4-11 NPort 6600-48V Models: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMF NPort 6650-HV Models: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 4 kV; Signal: 2 kV IEC 61000-4-5 Surge: Power: 2 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMF
Safety	UL 60950-1
Traffic Control	NEMA TS2
Vibration	IEC 60068-2-6
Freefall	IEC 60068-2-34

Declaration

Green Product

RoHS, CRoHS, WEEE

MTBF

Time

NPort 6450 Models: 850,905 hrs
 NPort 6610-8 Models: 135,891 hrs
 NPort 6610-16 Models: 102,373 hrs
 NPort 6610-32 Models: 68,707 hrs
 NPort 6650-8 Models: 636,600 hrs
 NPort 6650-16 Models: 439,673 hrs
 NPort 6650-32 Models: 310,078 hrs
 NPort 6650-8-HV-T: 501,171 hrs
 NPort 6650-16-HV-T: 380,006 hrs
 NPort 6650-32-HV-T: 290,914 hrs

Standards

NPort 6450 Models: Telcordia (Bellcore) Standard TR/SR
 NPort 6600 Models: Telcordia (Bellcore) Standard

Warranty

Warranty Period

5 years

Details

See www.moxa.com/warranty

Package Contents

Device

1 x NPort 6400 / 6600 Series terminal server

Installation Kit

2 x rack-mounting ear (NPort 6600 models)

Cable

1 x DB9 male to RJ45 8-pin (NPort 6600 models)

Power Supply

1 x power cable, suitable for your region (AC models except -T models)
 1 x power adapter, suitable for your region (NPort 6450)

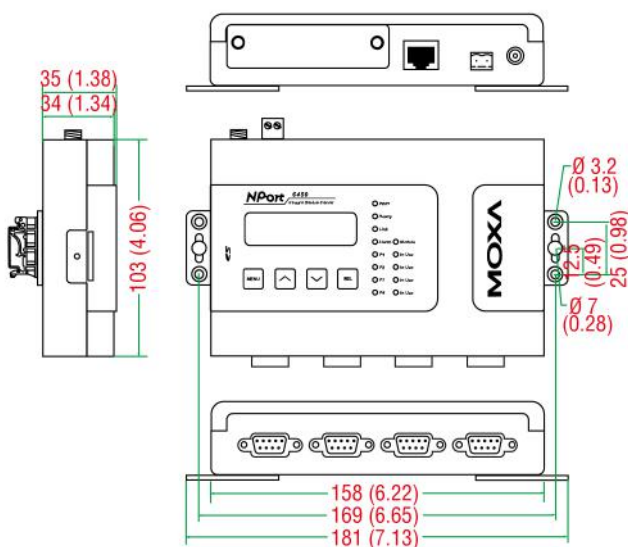
Documentation

1 x quick installation guide
 1 x warranty card

Dimensions

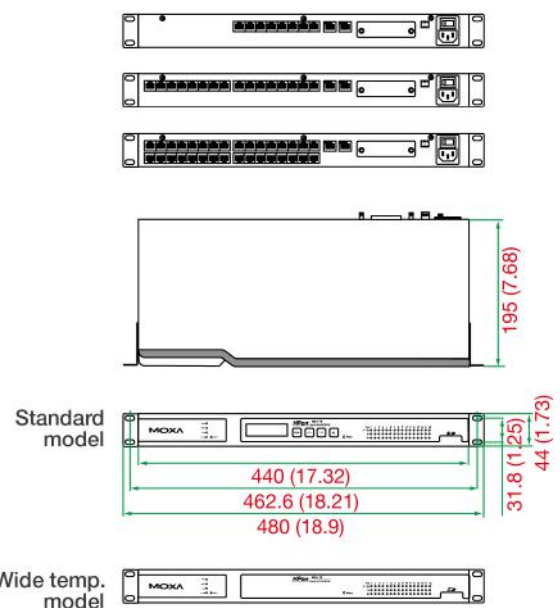
NPort 6450

Unit: mm (inch)



NPort 6600

Unit: mm (inch)



Ordering Information

Model Name	No. of Serial Ports	Serial Standards	Serial Interface	Operating Temp.	Input Voltage
NPort 6450	4	RS-232/422/485	DB9 male	0 to 55°C	12 to 48 VDC
NPort 6450-T	4	RS-232/422/485	DB9 male	-40 to 75°C	12 to 48 VDC
NPort 6610-8	8	RS-232	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6610-8-48V	8	RS-232	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6610-16	16	RS-232	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6610-16-48V	16	RS-232	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6610-32	32	RS-232	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6610-32-48V	32	RS-232	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6650-8	8	RS-232/422/485	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6650-8-T	8	RS-232/422/485	8-pin RJ45	-40 to 75°C	100-240 VAC
NPort 6650-8-HV-T	8	RS-232/422/485	8-pin RJ45	-40 to 85°C	110 VDC; 88 to 300 VDC
NPort 6650-8-48V	8	RS-232/422/485	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6650-16	16	RS-232/422/485	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6650-16-48V	16	RS-232/422/485	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6650-16-T	16	RS-232/422/485	8-pin RJ45	-40 to 75°C	100-240 VAC
NPort 6650-16-HV-T	16	RS-232/422/485	8-pin RJ45	-40 to 85°C	110 VDC; 88 to 300 VDC
NPort 6650-32	32	RS-232/422/485	8-pin RJ45	0 to 55°C	100-240 VAC
NPort 6650-32-48V	32	RS-232/422/485	8-pin RJ45	0 to 55°C	48 VDC; +20 to +72 VDC, -20 to -72 VDC
NPort 6650-32-HV-T	32	RS-232/422/485	8-pin RJ45	-40 to 85°C	110 VDC; 88 to 300 VDC

Accessories (sold separately)

Cables

CBL-RJ45F25-150	8-pin RJ45 to DB25 female serial cable, 1.5 m Applicable Models: NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-32-48V NPort 6650-32-HV-T NPort 6650-16-HV-T NPort 6650-16-48V
CBL-RJ45F9-150	8-pin RJ45 to DB9 female serial cable, 1.5m Applicable Models: NPort 6650-16 NPort 6650-8-48V NPort 6610-32-48V NPort 6650-16-48V NPort 6650-16-T NPort 6650-8 NPort 6650-8-HV-T NPort 6610-16 NPort 6650-32-HV-T

	NPort 6610-8 NPort 6650-32-48V NPort 6650-16-HV-T NPort 6610-32 NPort 6610-16-48V NPort 6610-8-48V NPort 6650-8-T NPort 6650-32
CBL-RJ45M25-150	8-pin RJ45 to DB25 male serial cable, 1.5m Applicable Models: NPort 6650-8 NPort 6650-8-HV-T NPort 6610-16 NPort 6650-8-T NPort 6610-32-48V NPort 6650-16-T NPort 6650-8-48V NPort 6650-16-HV-T NPort 6650-16-48V NPort 6650-16 NPort 6650-32-HV-T NPort 6650-32 NPort 6610-8 NPort 6610-8-48V NPort 6650-32-48V NPort 6610-16-48V NPort 6610-32
CBL-RJ45M9-150	8-pin RJ45 to DB9 male serial cable, 1.5m Applicable Models: NPort 6610-32-48V NPort 6610-8-48V NPort 6650-32 NPort 6650-8 NPort 6650-32-HV-T NPort 6610-16 NPort 6610-8 NPort 6650-8-48V NPort 6650-16 NPort 6650-16-HV-T NPort 6610-16-48V NPort 6610-32 NPort 6650-32-48V NPort 6650-8-T NPort 6650-16-T NPort 6650-8-HV-T NPort 6650-16-48V
CBL-RJ45SF25-150	8-pin RJ45 to DB25 female serial cable with shielding, 1.5m Applicable Models: NPort 6610-16 NPort 6610-32-48V NPort 6610-32 NPort 6650-32 NPort 6650-32-48V NPort 6610-8 NPort 6650-16-T NPort 6610-16-48V NPort 6650-32-HV-T NPort 6650-16 NPort 6650-8 NPort 6650-16-48V NPort 6650-16-HV-T NPort 6650-8-T NPort 6610-8-48V NPort 6650-8-48V NPort 6650-8-HV-T
CBL-RJ45SF9-150	8-pin RJ45 to DB9 female serial cable with shielding, 1.5m Applicable Models: NPort 6610-32 NPort 6650-8

	NPort 6650-32 NPort 6650-8-HV-T NPort 6650-16-HV-T NPort 6610-8 NPort 6650-16 NPort 6610-16 NPort 6650-16-48V NPort 6650-8-T NPort 6650-8-48V NPort 6650-32-48V NPort 6650-16-T NPort 6610-32-48V NPort 6610-8-48V NPort 6610-16-48V NPort 6650-32-HV-T
CBL-RJ45SM25-150	8-pin RJ45 to DB25 male serial cable with shielding, 1.5m Applicable Models: NPort 6650-8 NPort 6650-8-48V NPort 6610-32-48V NPort 6650-8-T NPort 6650-32-HV-T NPort 6650-32 NPort 6610-16 NPort 6650-16 NPort 6610-8-48V NPort 6650-16-T NPort 6610-8 NPort 6610-16-48V NPort 6650-16-48V NPort 6610-32 NPort 6650-8-HV-T NPort 6650-32-48V NPort 6650-16-HV-T
CBL-RJ45SM9-150	8-pin RJ45 to DB9 male serial cable with shielding, 1.5m Applicable Models: NPort 6610-16 NPort 6650-32 NPort 6650-8-T NPort 6610-32-48V NPort 6610-16-48V NPort 6650-16-48V NPort 6610-8 NPort 6650-32-HV-T NPort 6610-8-48V NPort 6650-16-HV-T NPort 6650-32-48V NPort 6650-8-HV-T NPort 6650-16-T NPort 6610-32 NPort 6650-8-48V NPort 6650-16 NPort 6650-8

Connectors

Mini DB9F-to-TB	DB9 female to terminal block connector Applicable Models: NPort 6450 NPort 6450-T
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DIN-Rail Mounting Kits

DK35A	DIN-rail mounting kit, 35 mm Applicable Models: NPort 6450 NPort 6450-T
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Expansion Modules

NM-TX01	1 10/100BaseT(X) port
NM-TX01-T	1 10/100BaseT(X) port, -40 to 75°C operating temperature
NM-TX02	2 10/100BaseT(X) ports
NM-TX02-T	2 10/100BaseT(X) ports, -40 to 75°C operating temperature
NM-FX01-M-SC	1 100BaseFX port, multi-mode, SC connector
NM-FX01-M-SC-T	1 100BaseFX port, multi-mode, SC connector, -40 to 75°C operating temperature
NM-FX01-S-SC	1 100BaseFX port, single-mode, SC connector
NM-FX01-S-SC-T	1 100BaseFX port, single-mode, SC connector, -40 to 75°C operating temperature
NM-FX02-M-SC	2 100BaseFX ports, multi-mode, SC connector
NM-FX02-M-SC-T	2 100BaseFX ports, multi-mode, SC connector, -40 to 75°C operating temperature
NM-FX02-S-SC	2 100BaseFX ports, single-mode, SC connector
NM-FX02-S-SC-T	2 100BaseFX ports, single-mode, SC connector, -40 to 75°C operating temperature

Power Adapters

PWR-12150-WPAU-S4	Locking barrel plug with 12 VDC, 1.5 A, 100 to 240 VAC, AU plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-WPCN-S4	Locking barrel plug with 12 VDC, 1.5 A, 100 to 240 VAC, CN plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-WPKR-S4	Locking barrel plug with 12 VDC, 1.5 A, 100 to 240 VAC, KR plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-WPEU-S4	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, EU plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-WPUK-S4	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, UK plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-WPUSJP-S4	Locking barrel plug with 12 VDC, 1.5 A, 100 to 240 VAC, US/JP plug, 0 to 40°C operating temperature Applicable Models: NPort 6450
PWR-12150-AU-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, AU plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T
PWR-12150-CN-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, CN plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T
PWR-12150-EU-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, EU plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T
PWR-12150-UK-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, UK plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T
PWR-12150-USJP-SA-T	Locking barrel plug, 12 VDC 1.5 A, 100 to 240 VAC, US/JP plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T

Power Cords

PWC-C13AU-3B-183	Power cord with AU plug, 1.83 m
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	Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
PWC-C13CN-3B-183	Power cord with three-prong CN plug, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
PWC-C13EU-3B-183	Power cord with EU plug, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
PWC-C13JP-3B-183	Power cord with JP plug plug, 7A/125V, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
PWC-C13UK-3B-183	Power cord with UK plug, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
PWC-C13US-3B-183	Power cord with US plug, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-16 NPort 6650-32 NPort 6650-8-T NPort 6650-16-T
CBL-PJ21NOPEN-BK-30	Locking barrel plug to bare-wire cable
Wall-Mounting Kits	
WK-35-01	Wall-mounting kit with 2 plates (35 x 44 x 2.5 mm) and 6 screws Applicable Models:

	NPort 6450 NPort 6450-T
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Rack-Mounting Kits

WK-44-01

Rack-mounting kit, 2 L-shaped plates, 8 screws, 44 x 57.5 x 1.6 mm

Applicable Models:

NPort 6610-8
NPort 6610-32
NPort 6610-32-48V
NPort 6610-16-48V
NPort 6610-16
NPort 6610-8-48V
NPort 6650-16-T
NPort 6650-16-48V
NPort 6650-16
NPort 6650-32-HV-T
NPort 6650-16-HV-T
NPort 6650-8-T
NPort 6650-32
NPort 6650-32-48V
NPort 6650-8-HV-T
NPort 6650-8
NPort 6650-8-48V

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