NPort 6400/6600 系列

4/8/16/32 埠 RS-232/422/485 安全終端伺服器

特色與優點

- LCD 顯示面板，方便設定 IP 位址（標準溫度型號）
- 支援安全作業模式，包括 Real COM、TCP Server、TCP Client、Pair Connection、Terminal 與 Reverse Terminal
- 支援任何傳輸率，具備高精確度
- 乙太網路離線時，使用連接埠緩衝區儲存串列資料
- 支援 IPv6
- 以網路模組支援乙太網路備援 (STP/RSTP/Turbo Ring)
- 在 "Command-by-Command" 模式下支援一般性串列指令

認證

c(UL)us LISTED C E FC

簡介

NPort® 6000 是一款安全型終端伺服器，採用 TLS 與 SSH 通訊協定，可透過乙太網路加密傳輸串列資料。透過單一 IP 位址，即可連接 最多 32 個各類型串列裝置。乙太網路連接埠可設定為一般或安全的 TCP/IP 連線模式。NPort® 6000 適合在狹小空間內使用大量串列裝置的應用。NPort® 6000 系列透過支援 AES 加密演算法確保數據傳輸的完整性。任何類型的串列裝置均可連接至 NPort® 6000，而且 NPort® 6000 的每個串列埠都可獨立設定為使用 RS-232、RS-422 或 RS-485 傳輸。

乙太網路連線中斷時仍能確保資料不遺失

NPort® 6000 以客戶為導向的硬體設計確保機體可靠穩定，並可提供使用者安全的串列轉乙太網路資料傳輸。當乙太網路連線中斷時，NPort® 6000 會將所有串列資料暫存於內建 64 KB 連接埠緩衝區中。當乙太網路重新建立連線後，NPort® 6000 會馬上依照收到資料的順序，將緩衝區內的所有資料釋出。使用者還可安裝 SD 記憶卡來擴充連接埠緩衝區的大小。

LCD 面板使得配置變得容易

NPort® 6600 內建 LCD 面板，可設定及選取作業模式。面板會顯示伺服器名稱、序號及 IP 位址，而且還可輕鬆快速地更新設備連網伺服器的 IP 位址、網路遮罩與閘道位址等任何設定參數。
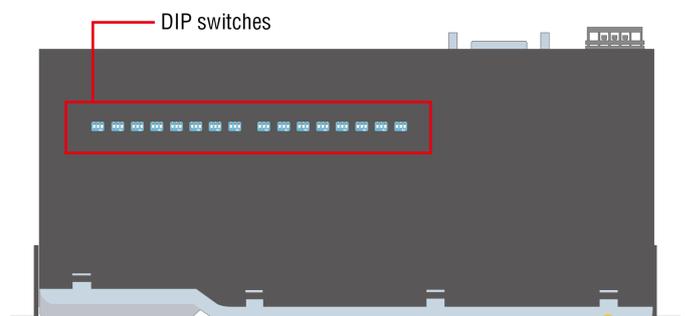
備註：LCD 面板僅適用於標準溫度型號。

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

用於 RS-485 通訊的可調整的電阻值

NPort® 6600 為 RS-485 通訊提供可調整的終端、Pull High 與 Pull Low 電阻。在某些嚴苛的環境中，可能需要終端電阻來避免串列訊號的反射，而且需要調整 Pull High 與PullLow 電阻來維持電子訊號的完整性。由於不同環境對電阻值的需求各異，NPort® 6600 允許使用者透過內建 DIP 開關，手動為每個串列埠調整適當的電阻設定。

DIP switches

規格

Memory

SD Slot	Up to 32 GB (SD 2.0 compatible)

Input/Output Interface

Alarm Contact Channels	Resistive load: 1 A @ 24 VDC

Ethernet Interface

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

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	Serial Console Windows Utility Device Search Utility (DSU) MCC Tool Telnet/SSH Console Web Console (HTTP/HTTPS)
Management	DHCP Client IPv4/IPv6 SMTP SNMPv1/v2c/v3 Telnet DNS HTTP ARP BOOTP UDP TCP/IP ICMP LLDP PPPOE SNTP
Windows Real COM Drivers	Windows 11, 10, 8.1, 8, 7, Vista, XP, ME, 98, and 95 Windows Server 2022, 2019, 2016, 2012 R2, 2012, 2008 R2, 2008, 2003, 2000, and NT Windows Embedded CE 6.0 and 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: 14, 13, 12, 11, and 10.1x 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	Windows 11 Linux Kernel 6.x, 5.x, and 4.x macOS 14, 13, 12, and 11
Virtual Machine	VMWare ESXi (Windows 11/10) VMware Fusion (Windows on macOS 14, 13, 12, 11, and 10.1x) Parallels Desktop (Windows on macOS 14, 13, 12, 11, and 10.1x)
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/tw/warranty

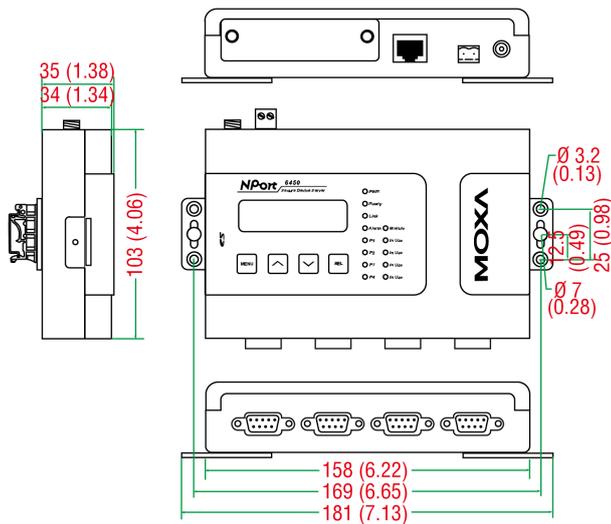## Package Contents

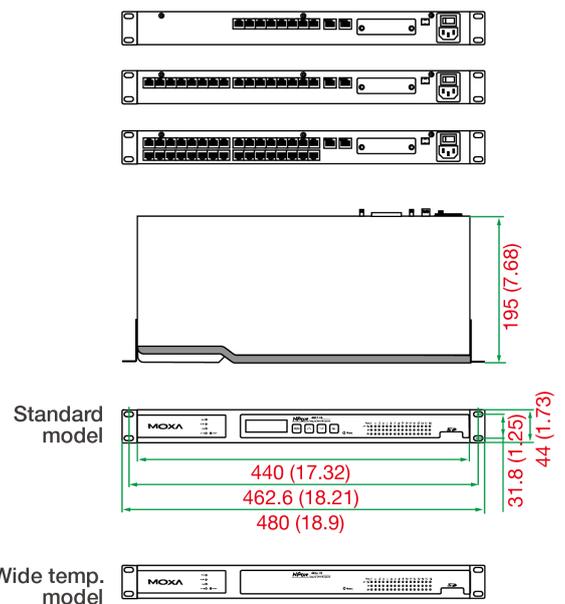|	
Device	1 x NPort 6400 / 6600 Series terminal server
Installation Kit	2 x rack-mounting ear (NPort 6600 models)
Cable	1 x DB9 male to RJ45 8-pin (NPort 6600 models)
Power Supply	1 x power cable, suitable for your region (AC models except -T models) 1 x power adapter, suitable for your region (NPort 6450)
Documentation	1 x quick installation guide 1 x warranty card

尺寸

NPort 6450

單位：公釐（英吋）

NPort 6600

單位：公釐（英吋）

Standard model

Wide temp. model

訂購資訊

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

配件（選購）

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

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

	NPort 6610-32 NPort 6610-8-48V NPort 6610-16-48V NPort 6610-32-48V NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32 NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-16-48V NPort 6650-16-HV-T NPort 6650-32-48V NPort 6650-32-HV-T
CBL-RJ45SM25-150	8-pin RJ45 to DB25 male serial cable with shielding, 1.5m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6610-8-48V NPort 6610-16-48V NPort 6610-32-48V NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32 NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-16-48V NPort 6650-16-HV-T NPort 6650-32-48V NPort 6650-32-HV-T
CBL-RJ45SM9-150	8-pin RJ45 to DB9 male serial cable with shielding, 1.5m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6610-8-48V NPort 6610-16-48V NPort 6610-32-48V NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32 NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-16-48V NPort 6650-16-HV-T NPort 6650-32-48V NPort 6650-32-HV-T
CBL-RJ458P-Cisco-BK-180	8-pin RJ45 to 8-pin RJ45 serial cable, 1.8 m, for Cisco console port Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6610-8-48V NPort 6610-16-48V NPort 6610-32-48V NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32 NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-16-48V NPort 6650-16-HV-T

	NPort 6650-32-48V NPort 6650-32-HV-T

Connectors

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

DIN-Rail Mounting Kits

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

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 Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32
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 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32
PWC-C13EU-3B-183	Power cord with EU/KR plug, 1.83 m Applicable Models: NPort 6610-8 NPort 6610-16 NPort 6610-32 NPort 6650-8 NPort 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32
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 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32
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 6650-8-T NPort 6650-16

	NPort 6650-16-T NPort 6650-32
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 6650-8-T NPort 6650-16 NPort 6650-16-T NPort 6650-32
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

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