

NPort 6400/6600シリーズ

4/8/16/32ポートのRS-232/422/485セキュアターミナルサーバー

機能とメリット

- 簡単なIPアドレス設定のためのLCDパネル（標準温度モデル）
- リアルCOM、TCPサーバー、TCPクライアント、ペア接続、ターミナル、リバースターミナルのセキュアな動作モード
- 非標準ボーレートを高精度でサポート
- イーサネットのオフライン時にシリアルデータを保存するためのポートバッファ
- IPv6をサポート
- ネットワークモジュールにイーサネット冗長性（STP/RSTP/Turbo Ring）を確保
- コマンドバイコマンドモードでサポートされる汎用シリアルコマンド
- IEC 62443に基づくセキュリティ機能



認証



製品紹介

NPort® 6000は、SSLとSSHのプロトコルを使用して、暗号化されたシリアルデータをイーサネットを介して送信するためのターミナルサーバーです。同じIPアドレスを使用して、任意のタイプの最大32のシリアルデバイスをNPort® 6000に接続できます。イーサネットポートは、通常あるいはセキュアなTCP/IP接続に対して設定できます。NPort® 6000のセキュアなデバイスサーバーは、狭いスペースに詰め込まれる多数のシリアルデバイスを使用する用途に適しています。セキュリティ違反は許容されず、NPort® 6000シリーズはDES、3DES、AES暗号化アルゴリズムのサポートによりデータ送信の整合性を保証します。任意のタイプのシリアルデバイスをNPort® 6000に接続でき、NPort® 6000の各シリアルポートはRS-232、RS-422、またはRS-485の送信に個別に設定できます。

イーサネット接続の障害時でもノーデータロス

NPort® 6000は信頼性の高いデバイスサーバーで、ユーザーにセキュアなシリアルツリーイーサネットデータ送信ならびに顧客志向のハードウェア設計を提供します。イーサネット接続が障害を起こすと、NPort® 6000はすべてのシリアルデータを内部の64 KBポートバッファにキューイングします。イーサネット接続が再度確立されると、NPort® 6000はバッファのすべてのデータを受信された順番で速やかに送信します。ユーザーは、SDカードを設置することにより、ポートバッファのサイズを大きくすることができます。

LCDパネルにより設定が簡単に

NPort® 6600には設定用の内蔵LCDパネルがあります。このパネルは、サーバー名、シリアル番号、IPアドレス、ならびにIPアドレス、ネットマスク、ゲートウェイアドレスなどのデバイスサーバーの任意の設定パラメータを表示します。更新を簡単かつすばやく行えます。

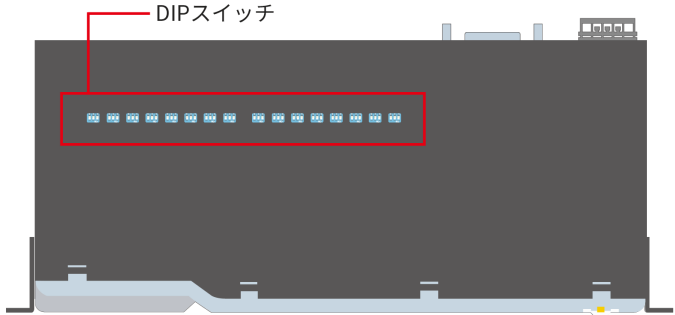
注：LCDパネルは標準温度モデルのみで利用可能です。



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RS-485通信の調整可能なレジスタ値

NPort® 6600は、調整可能な終端やプル式高/低のレジスタをRS-485通信のために提供します。一部の重要な環境では、シリアル信号の反射を防止するために、終端レジスタが必要となることがあるかもしれません。そして、プル式高/低のレジスタは、電気信号の整合性を維持するために、調整が必要ながあります。NPort® 6600により内蔵DIPスイッチを使用して各シリアルポートのレジスタ値を手動で調整できるようになっています。



仕様

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)																																											
Optical Fiber	<table><tr><th colspan="2" rowspan="2"></th><th colspan="2">100BaseFX</th></tr><tr><th>Multi-Mode</th><th>Single-Mode</th></tr><tr><th colspan="2" rowspan="2">Fiber Cable Type</th><th>OM1</th><th>G.652</th></tr><tr><th>50/125 μm 800 MHz x km</th><th></th></tr><tr><td colspan="2">Typical Distance</td><td>4 km</td><td>40 km</td></tr><tr><td rowspan="3">Wavelength</td><td>Typical (nm)</td><td>1300</td><td>1310</td></tr><tr><td>TX Range (nm)</td><td>1260 to 1360</td><td>1280 to 1340</td></tr><tr><td>RX Range (nm)</td><td>1100 to 1600</td><td>1100 to 1600</td></tr><tr><td rowspan="4">Optical Power</td><td>TX Range (dBm)</td><td>-10 to -20</td><td>0 to -5</td></tr><tr><td>RX Range (dBm)</td><td>-3 to -32</td><td>-3 to -34</td></tr><tr><td>Link Budget (dB)</td><td>12</td><td>29</td></tr><tr><td>Dispersion Penalty (dB)</td><td>3</td><td>1</td></tr><tr><td colspan="4">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).</td></tr></table>			100BaseFX		Multi-Mode	Single-Mode	Fiber Cable Type		OM1	G.652	50/125 μm 800 MHz x km		Typical Distance		4 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).			
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Ethernet Software Features																																												
Configuration Options	Web Console (HTTP/HTTPS), Serial Console, Telnet/SSH Console, Windows Utility																																											
Management	ARP, BOOTP, DHCP Client, DNS, HTTP, ICMP, IPv4/IPv6, PPPOE, SMTP, SNMPv1/v2c/v3, SNTP, TCP/IP, Telnet, UDP																																											
Windows Real COM Drivers	Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10 (x86/x64), Windows 2008 R2/2012/2012 R2 (x64), Windows Embedded CE 5.0/6.0, Windows XP Embedded																																											
Linux Real TTY Drivers	Kernel versions: 2.4.x, 2.6.x, 3.x, 4.x, and 5.x																																											

Fixed TTY Drivers	SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6.x, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X
Android API	Android 3.1.x and later
MIB	MIB-II
Time Management	SNTP Client
Unicast Routing	RIPv1/V2, Static Route
Authentication	Local Account Accessibility, RADIUS, TACACS+

Serial Interface

Connector	NPort 6600 Series: 8-pin RJ45 NPort 6450 Series: DB9 male
No. of Ports	NPort 6450 Series: 4 NPort 6600-8 Series: 8 NPort 6600-16 Series: 16 NPort 6600-32 Series: 32
Serial Standards	NPort 6610 Series: RS-232 NPort 6450/6650 Series: RS-232, RS-422, RS-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 Series: 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 Series: 1 kilo-ohm, 150 kilo-ohms
RS-485 Data Direction Control	NPort 6450 / 6650 Series: Supports
Terminator for RS-485	NPort 6450/6650 Series: 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 Series: 730 mA @ 12 VDC NPort 6600 Series 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 Series: 12 to 48 VDC NPort 6600 Series AC Models: 100 to 240 VAC DC Models: ± 48 VDC (20 to 72 VDC, -20 to -72 VDC), 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
Dimensions (with ears)	NPort 6450 Series: 181 x 103 x 35 mm (7.13 x 4.06 x 1.38 in) NPort 6600 Series: 480 x 195 x 44 mm (18.9 x 7.68 x 1.73 in)
Dimensions (without ears)	NPort 6450 Series: 158 x 103 x 35 mm (6.22 x 4.06 x 1.38 in) NPort 6600 Series: 440 x 195 x 44 mm (17.32 x 7.68 x 1.73 in)
Weight	NPort 6450 Series: 1,020 g (2.25 lb) NPort 6600-8 Series: 3,460 g (7.63 lb) NPort 6600-16 Series: 3,580 g (7.89 lb) NPort 6600-32 Series: 3,600 g (7.94 lb)
Interactive Interface	LCD panel display (non-T models only) Push buttons for configuration (non-T models only)
Installation	NPort 6450 Series: Desktop, DIN-rail mounting, Wall mounting NPort 6600 Series: Rack mounting (with optional kit)

Environmental Limits

Operating Temperature	Standard Models: 0 to 55°C (32 to 131°F) Wide Temp. Models: -40 to 75°C (-40 to 167°F) High-Voltage Wide Temp. Models: -40 to 85°C (-40 to 185°F)
Storage Temperature (package included)	Standard/Wide Temp. Models: -40 to 75°C (-40 to 167°F) High-Voltage Wide Temp. Models: -40 to 85°C (-40 to 185°F)
Ambient Relative Humidity	5 to 95% (non-condensing)

Standards and Certifications

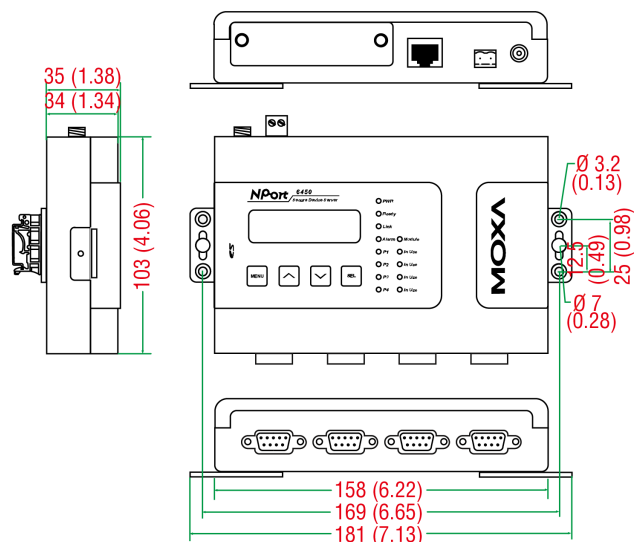
EMC	EN 55032/24
EMI	CISPR 32, FCC Part 15B Class A
EMS	NPort 6450 Series: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 1 kV; Signal: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMF IEC 61000-4-11 DIPs NPort 6600 Series (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 DIPs NPort 6600-48V Series: 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 Series: 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 Series: 850,905 hrs NPort 6610-8 Series: 135,891 hrs NPort 6610-16 Series: 102,373 hrs NPort 6610-32 Series: 68,707 hrs NPort 6650-8 Series: 636,600 hrs NPort 6650-16 Series: 439,673 hrs NPort 6650-32 Series: 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 Series: Telcordia (Bellcore) Standard TR/SR NPort 6600 Series: Telcordia (Bellcore) Standard
Warranty	
Warranty Period	5 years
Details	See www.moxa.com/jp/warranty
Package Contents	
Device	1 x NPort 6400/6600 Series terminal server
Installation Kit	2 x rack-mounting ear (NPort 6600 Series)
Cable	1 x DB9 male to RJ45 8-pin (NPort 6600 Series)
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

寸法

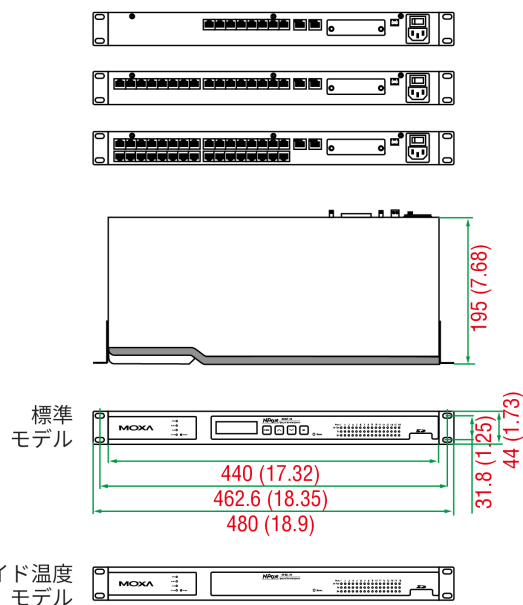
NPort 6450

単位：mm（インチ）



NPort 6600

単位：mm（インチ）



注文情報

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

Model Name	No. of Serial Ports	Serial Standards	Serial Interface	Operating Temp.	Input Voltage
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

アクセサリ（別売）

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 DB25 male 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 DB9 female 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
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 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 10/100BaseTX port
NM-TX01-T	1 10/100BaseTX port, -40 to 75°C operating temperature
NM-TX02	2 10/100BaseTX ports
NM-TX02-T	2 10/100BaseTX 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-12125-DT-S2	Desktop power supply (requires power cord), 12 VDC, 1.25 A, 100-240 VAC, 0 to 40°C operating temperature Applicable Models: NPort 6450 NPort 6450-T
PWR-12150-AU-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100-240 VAC, Australia (AU) plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T NPort 6650-16-HV-T NPort 6650-16-T NPort 6650-32-HV-T NPort 6650-8-HV-T NPort 6650-8-T

PWR-12150-CN-SA-T	Wide-temperature (-40 to 75°C) locking barrel plug, 12 VDC, 1.5 A, 100 to 240 VAC, China (CN) plug Applicable Models: NPort 6450-T NPort 6650-16-HV-T NPort 6650-16-T NPort 6650-32-HV-T NPort 6650-8-HV-T NPort 6650-8-T
PWR-12150-EU-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100-240 VAC, Continental Europe (EU) plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T NPort 6650-16-HV-T NPort 6650-16-T NPort 6650-32-HV-T NPort 6650-8-HV-T NPort 6650-8-T
PWR-12150-UK-SA-T	Locking barrel plug, 12 VDC, 1.5 A, 100-240 VAC, United Kingdom (UK) plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T NPort 6650-16-HV-T NPort 6650-16-T NPort 6650-32-HV-T NPort 6650-8-HV-T NPort 6650-8-T
PWR-12150-USJP-SA-T	Locking barrel plug, 12 VDC 1.5 A, 100-240 VAC, United States/Japan (US/JP) plug, -40 to 75°C operating temperature Applicable Models: NPort 6450-T NPort 6650-16-HV-T NPort 6650-16-T NPort 6650-32-HV-T NPort 6650-8-HV-T NPort 6650-8-T

Power Cords

PWC-C13AU-3B-183	Power cord with Australian (AU) plug, 1.83 m Applicable Models: NPort 6610-16-48V NPort 6650-8-48V NPort 6650-16-HV-T NPort 6610-8-48V NPort 6610-32 NPort 6650-8 NPort 6650-32 NPort 6610-32-48V NPort 6610-8 NPort 6650-8-T NPort 6610-16 NPort 6650-16-48V NPort 6650-8-HV-T NPort 6650-32-48V NPort 6650-32-HV-T NPort 6650-16 NPort 6650-16-T
PWC-C13CN-3B-183	Power cord with three-prong China (CN) plug, 1.83 m Applicable Models: NPort 6650-32 NPort 6650-8-T NPort 6650-8-48V NPort 6650-16 NPort 6650-16-48V NPort 6650-16-T NPort 6610-32 NPort 6650-8-HV-T

	NPort 6610-16 NPort 6650-8 NPort 6610-32-48V NPort 6650-16-HV-T NPort 6610-16-48V NPort 6610-8-48V NPort 6650-32-48V NPort 6610-8 NPort 6650-32-HV-T
PWC-C13EU-3B-183	Power cord with Continental Europe (EU) plug, 1.83 m Applicable Models: NPort 6650-8-48V NPort 6650-8-HV-T NPort 6650-32 NPort 6650-16 NPort 6650-16-T NPort 6650-16-HV-T NPort 6610-32 NPort 6650-16-48V NPort 6610-16-48V NPort 6610-8 NPort 6610-8-48V NPort 6650-32-48V NPort 6650-32-HV-T NPort 6650-8 NPort 6610-16 NPort 6610-32-48V NPort 6650-8-T
PWC-C13JP-3B-183	Power cord with Japan (JP) plug, 7A/125V, 1.83 m Applicable Models: NPort 6650-16-T NPort 6650-8 NPort 6610-8 NPort 6650-8-HV-T NPort 6650-32 NPort 6610-8-48V NPort 6650-8-T NPort 6650-16 NPort 6610-16-48V NPort 6610-32-48V NPort 6650-16-HV-T NPort 6650-8-48V NPort 6610-16 NPort 6650-16-48V NPort 6610-32 NPort 6650-32-48V NPort 6650-32-HV-T
PWC-C13UK-3B-183	Power cord with United Kingdom (UK) plug, 1.83 m Applicable Models: NPort 6650-16-HV-T NPort 6650-16 NPort 6610-32 NPort 6610-16 NPort 6610-8-48V NPort 6650-16-T NPort 6610-8 NPort 6610-32-48V NPort 6650-8 NPort 6650-8-T NPort 6650-16-48V NPort 6650-32 NPort 6650-32-HV-T NPort 6650-8-48V NPort 6650-32-48V NPort 6650-8-HV-T NPort 6610-16-48V
PWC-C13US-3B-183	Power cord with United States (US) plug, 1.83 m Applicable Models: NPort 6650-32

	NPort 6650-8 NPort 6650-16 NPort 6610-8 NPort 6650-8-HV-T NPort 6610-32 NPort 6610-8-48V NPort 6610-16 NPort 6610-16-48V NPort 6650-16-48V NPort 6650-8-48V NPort 6650-8-T NPort 6610-32-48V NPort 6650-32-48V NPort 6650-32-HV-T NPort 6650-16-HV-T NPort 6650-16-T
PWC-C7AU-2B-183	Power cord with Australian (AU) plug, 2.5A/250V, 1.83 m Applicable Models: NPort 6450-T NPort 6450
PWC-C7EU-2B-183	Power cord with Continental Europe (EU) plug, 2.5A/250V, 1.83 m Applicable Models: NPort 6450 NPort 6450-T
PWC-C7JP-2B-183	Power cord with Japan (JP) plug, 7A/125V, 1.83 m Applicable Models: NPort 6450-T NPort 6450
PWC-C7UK-2B-183	Power cord with United Kingdom (UK) plug, 2.5A/250V, 1.83 m Applicable Models: NPort 6450-T NPort 6450
PWC-C7US-2B-183	Power cord with United States (US) plug, 10A/125V, 1.83 m Applicable Models: NPort 6450 NPort 6450-T

Power Wiring

CBL-PJ21NOPEN-BK-30	Locking barrel plug to bare-wire cable Applicable Models: NPort 6450
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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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Wall-Mounting Kits

WK-35-01

Wall-mounting kit, 2 plates, 6 screws

Applicable Models:

NPort 6450-T

NPort 6450

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