

Network Xtreme Rack Tower Series UPS



The Network Xtreme Rack Tower Series (NXRT) Uninterruptible Power Supply (UPS) provides tower-mount, rack-mount, and wall-mount in one configuration. Users can feel confident that the NXRT will fit virtually anywhere in their network. The NXRT Series is comprised of four models: 1000VA, 1500VA, 2000VA, and 3000VA, providing network grade power delivered via on-line double-conversion technology. A three year full warranty is included. Extended

runtimes of up to 18 hours via the self-charging extended battery packs means that you can increase the runtime as much as desired. The NXRT Series UPS is the perfect choice for critical business servers, point of sale equipment, telephony and data networks.

- On-Line Technology
 Ensures compatibility with all connected equipment
- 3 Year Warranty including UPS & Battery
- Almost Infinite Scalable Runtime
 As much as 18 hours of battery runtime
 Each battery pack has its own charger
- Multi Form Factor
 Tower / Rack-mounting or Wall-mounting saves space
- Multiple Communications Capability RS232 & SNMP
- Emergency Power Off (EPO) Switch
 Compliance with the highest application safety standards
- Fast Battery Recharge
 Typically less than 4 hours to recharge an endless supply
- Low Noise & Less Power Consumption "Smart Fan" speed control
- Hot Swappable Battery Trays
 Replaceable battery tray can be replaced with a load on the UPS
- \$50,000 Load Protection Policy Protection against damaged connected equipment



Extended Battery Pack 1 Rear View



NXRT-1000 UPS Rear View

Xtreme value, Xtreme performance, Xtreme reliability





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NXRT SPECIFICATIONS

	120V MODEL	NXRT-1000		NXRT	-1500	NXR	NXRT-2000		NXRT-3000			
INPUT	Voltage	120 VAC (80 - 138V at 100% load) 60-138V at 40% load										
	Capacity VA (W)	1000 VA (700 W) 1500 VA (1050 W) 2000 VA (1400 W) 3000 VA (21					(2100 W)					
	Frequency	50/60 Hz auto sensing										
	Power Factor	≥ 0.97										
	Topology	True on-line, Double conversion, Input PF correction										
	Voltage	120 VAC										
OUTPUT	Frequency	50/60 Hz auto sensing										
OUTPUT	Wave Form	Sine wave, zero transfer time										
	Load Power Factor	0.7										
	Efficiency AC/DC/AC	0.7 ≥90%										
	Auto Restart	Yes										
	Start on Battery	Yes										
	Rated Current	8.3 A 12.5 A			16.6	: ^	25 A					
	Overload Capacity	0.3	· A						٦.			
	Crest Factor	110-150% for 30 sec, ≥ 150% for 200 msec 3:1 at full load										
BATTERY	Battery Type (UPS)	(3) 12V 9	AH / 36V	(4) 12V 7	2 AH / 48V	(8) 12V 7.2AH / 96V						
BATTERY	Backup Time (minutes)*	1/2 LOAD	FULL LOAD	-	FULL LOAD	1/2 LOAD	FULL LOAD	1/2 LOAD	FULL LOAD			
	UPS	22	10	18	9	29	14	18	9			
	+ (1) EBP	91	41	68	32	109	52	67	32			
	+ (2) EBP	176	80	124	60	200	97	123	60			
	+ (3) EBP	271	123	184	90	298	144	184	89			
	+ (4) EBP	374	170	248	120	402	194	248	120			
	+ (5) EBP	485	220	315	152	510	247	315	152			
	Extended Battery Packs	EBP1 EBP2 EBP3										
	Battery Type (EBP)	2 strings of 2 strings of (3) 12V 9 AH / 36V (4) 12V 7.2 AH / 48			- 1	2 strings of (8) 12V 7.2 AH / 96V						
	Recharge Time	Typically < 4 hours										
PHYSICAL	Dimensions	W x D x H (inches) W x D x H (inches)										
	Unit Dimensions	17.3" x 17.7" x 3.4" 17.3" x 25.6" x 3.4"		17.3" x 21.7" x 5.2"								
	Shipping Dimensions	22.3" x 23.5" x 9.2" 2		22.3" x 31.4" x 9.2"		22.3" x 27.4" x 11.0"						
	Unit Weight	39.7 lbs 57.3 lbs			3 lbs	79.4 lbs		81.6 lbs				
	Shipping Weight	50.7	lbs /	68.4 lbs		91.5 lbs		93.7 lbs				
	Line Cord (6 ft.)	5-15P 5-15P 5-20P L5-30						30P				
	` ′							(6) NEMA 5 - 15R (1) NEMA L5-20R (1) NEMA L5-30R + (4) NEMA 5-20R + (4) NEMA 5-20R				
	Receptacles		(6) NEMA	5 - 15R		. ,		` '				
	Receptacles Communication Interface		(6) NEMA		-232 or SNMP	`+ (4) NE	MA 5-20R	` '				
				RS-		+ (4) NE (optional ca	MA 5-20R	+ (4) NEI				
	Communication Interface			RS-		+ (4) NE (optional ca brackets, ma	MA 5-20R rd)	+ (4) NEI				
ENVIRONMENT	Communication Interface Included in box			RS-	brackets, 5:1	+ (4) NE (optional cal brackets, ma 2 - 104°F)	MA 5-20R rd)	+ (4) NEI				
ENVIRONMENT	Communication Interface Included in box Operating Temperature			RS-	brackets, 5:1 0 - 40°C (3:	+ (4) NE (optional cal brackets, ma 2 - 104°F) one meter	MA 5-20R rd) nual, 6ft DB9	+ (4) NEI				
ENVIRONMENT	Communication Interface Included in box Operating Temperature Audible Noise			RS- D, horizontal	brackets, 5:1 0 - 40°C (3: < 50dba at o	+ (4) NE (optional cal brackets, ma 2 - 104°F) one meter) above sea I	MA 5-20R rd) inual, 6ft DB9	+ (4) NEI				
	Communication Interface Included in box Operating Temperature Audible Noise Altitude			RS- D, horizontal	brackets, 5:1 0 - 40°C (3: < 50dba at c 500 ft (3500 m rs electronics	+ (4) NE (optional cal brackets, ma 2 - 104°F) one meter) above sea I	MA 5-20R rd) inual, 6ft DB9	+ (4) NEI				
WARRANTY APPROVALS INDICATORS &	Communication Interface Included in box Operating Temperature Audible Noise Altitude Warranty	Input/o		RS- D, horizontal 11,5 Three year	brackets, 5:1 0 - 40°C (3: < 50dba at c 500 ft (3500 m rs electronics UL cU	+ (4) NE (optional cal brackets, ma 2 - 104°F) one meter) above sea I / Three year	MA 5-20R rd) inual, 6ft DB9 evel s batteries	+ (4) NEI	MA 5-20R			
WARRANTY APPROVALS	Communication Interface Included in box Operating Temperature Audible Noise Altitude Warranty North America	Input/o	UPSILON CO	RS- D, horizontal 11,5 Three year & frequency,	brackets, 5:1 0 - 40°C (3: < 50dba at c 500 ft (3500 m rs electronics UL cU	+ (4) NE (optional cal brackets, ma 2 - 104°F) one meter) above sea I / Three year IL FCC e, back up me	MA 5-20R rd) nual, 6ft DB9 evel s batteries ode, battery ca	+ (4) NEI	MA 5-20R			

^{*} for additional runtimes beyond (5) EBPs contact support@xpcc.com