



NEXSYS™

THE EVOLUTION

of AV Power Distribution and Backup

#LegrandImprovingLives

**MIDDLE
ATLANTIC**
A brand of **legrand**



Meet NEXSYS

NEXSYS is built on a promise that we've kept for over two decades – more than half the life of the company – that our products are designed, engineered, and built for AV. It's one thing to say it, it's another thing to prove it. And NEXSYS proves it, we promise.

NEXSYS combines power distribution and power backup into a comprehensive and cohesive product platform, united by design – both internal and external – making it the easiest choice when specifying or buying power products for your AV systems. We all know that a true power platform requires both distribution and backup to deliver the ultimate AV experience.

Designing a power platform with both PDUs and UPSs that have a consistent look and are built with the highest quality components for the finnickiest of AV gear gives you the confidence to Just Choose NEXSYS.

NEXSYS boasts a broad range of standard features, technologies and form factors for all AV equipment and applications from digital signage to classrooms or stadiums. In fact, at a minimum, every NEXSYS product has surge protection, voltage protection, communications via dry contacts and a 15 Amp and 20 Amp companion!



Our Products

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NEXSYS Rackmount Power

The NEXSYS PDUs are built on a promise that we've kept for over two decades – more than half the life of the company – that our products are designed, engineered, and built for AV. Every NEXSYS rackmount PDU is available in 15A and 20A and always have surge and voltage protection making it easy to select the right PDU for the job. Still need more? Each NEXSYS rackmount PDUs can be controlled remotely via contact closure.

Features & Benefits

- **Protect your equipment from a surge with superior surge protection on all NEXSYS PDUs.** NEXSYS PDU's always have surge protection. Choose from enhanced multi-stage MOV or the patented Series Protection™ Surge technology.
- Multi-stage MOV Surge Protection
 - 3 stages of surge protection
 - Visual Indicators of surge status on front panel
- Enhanced Series Surge Protection
 - Industry's fastest patented non-degrading surge technology
 - Protects equipment without contaminating system ground
 - Industry-leading 12 year warranty
 - 100% MOV-free design – unlike any competitive offering
- **Worried about the under/over voltage? Don't.** With the selectable on/off voltage protection from the front of the unit, it gives the option to protect sensitive equipment from over/under voltage scenarios.
 - If the voltage protection is on and an over or under voltage event happens the outlets will automatically be turned off to protect the equipment. Once the power restores within the acceptable voltage range the PDU will automatically turn the outlets back on.
- **Be in the know.** Remote notification of surge status via remote contact closure
- **IEC Inlet:** Allows for cleaner cable management by selecting your desired length of power cord
 - A standard 9' cord is included with all models



PDX-915R



PDX-920R



PDX-915R-SP



PDX-920R-SP

SKU	AMPS	OUTLET COUNT	SURGE PROTECTION TYPE	LOCAL SURGE NOTIFICATION	OVER/UNDER VOLTAGE PROTECTION	OUTLETS	POWER CORD LENGTH AND STYLE	ON/OFF SWITCH
PDX-915R	15	9		YES	SELECTABLE	9	9'	YES
PDX-920R	20	9		YES	SELECTABLE	9	9'	YES
PDX-915R-SP	15	9		YES	SELECTABLE	9	9'	YES
PDX-920R-SP	20	9		YES	SELECTABLE	9	9'	YES

KEY

= MULTI-STAGE MOV = SERIES SURGE = OVER/UNDER VOLTAGE PROTECTION = IEC SIGNALSAFE™ POWER CORD

NEXSYS Compact Power

Every NEXSYS Compact PDU is available in 15A and 20A with either 2 or 6 outlets and always have surge and voltage protection making it easy to select the right PDU for the job.

Features & Benefits

- 2 or 6 Outlet Options
- **Oh Snap! It's Compact!** The compact design of this NEXSYS PDU is perfect for "behind-the-display" applications, especially digital signage.
- **It's very flexible.** The NEXSYS Compact PDU includes (2) mounting options for mounting flexibility, a clamp and L-brackets.
 - Easily attach both mounting solutions to a Lever Lock™ plate for tool-free mounting inside a rack, kiosk, in-wall box, etc.

Surge Protection

- Enhanced Series Surge Protection (SKUs ending in – SP)
 - Industry's fastest patented non-degrading surge technology
 - Protects equipment without contaminating system ground
 - Industry-leading 12 year warranty
 - 100% MOV-free design – unlike any competitive offering
- Multi-stage MOV Surge Protection
 - 3 stages of surge protection
 - Visual Indicators of surge status on the front and side of the PDU
- **Worried about the under/over voltage? Don't.** With the selectable on/off voltage protection from the dry contact port, it gives the option to protect sensitive equipment from over/under voltage scenarios.
 - If the voltage protection is on and an over or under voltage event happens the outlets will automatically be turned off to protect the equipment. Once the power restores within the acceptable voltage range the PDU will automatically turn the outlets back on.
- **IEC Inlet:** Allows for cleaner cable management by selecting your desired length of power cord.
 - A standard 2' cord is included with all models
- **Tired of blocked outlets?** You pay for 2/6 outlets and we think you should be able to use all 2/6 outlets! The outlets are oriented for easier plugging of DC transformers (wall warts) eliminating blocked outlets.



PDX-215C



PDX-215C-SP



PDX-220C



PDX-220C-SP



PDX-615C



PDX-615C-SP



PDX-620C



PDX-620C-SP

SKU	AMPS	OUTLET COUNT	SURGE PROTECTION TYPE	LOCAL SURGE NOTIFICATION	OVER/UNDER VOLTAGE PROTECTION	POWER CORD LENGTH AND STYLE	MOUNTING STYLE
PDX-215C	15	2		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-215C-SP	20	2		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-220C	15	2		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-220C-SP	20	2		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-615C	15	6		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-615C-SP	20	6		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-620C	15	6		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)
PDX-620C-SP	20	6		YES	SELECTABLE	2' IEC	CLAMP AND L-BRACKETS (INCLUDED)

KEY

= MULTI-STAGE MOV = SERIES SURGE = OVER/UNDER VOLTAGE PROTECTION

NEXSYS UPS Backup Systems

NEXSYS UPSs are built with premium components to protect sensitive AV equipment connected to them, with a pure sine wave output.

Features & Benefits

- Available in 1000, 1500 and 2000VA with 8 Outlets
 - Bank Controlled option with (2) 4 outlet banks
 - Individually Controlled options for all 8 outlets
- **An Out-of-Box(y) Experience.** Everything is assembled and connected right from the factory saving you time during your installations
 - Rack ears are pre-installed with the “4-Post” mounting brackets ready to be rack mounted even if you have a 3rd pair of rackrail
 - The battery is already connected so just plug it in
- **RackLink™ Remote Management.** The NEXSYS UPSs are RackLink compatible for remote monitoring and management and some are compatible right out of the box! Look for RLNK in the part number. Use the RackLink Discovery Tool on your on PC, Apple or Android devices and connect directly to the UPS.
 - Available with RackLink™ Cloud!
- **Pure Power.** All NEXSYS UPSs have a Pure Sine Wave output and AVR (automatic voltage regulation) providing the cleanest power to your connected equipment, especially the most sensitive equipment
- **“NEXSYS, alert me when...”** . Set reminders or notifications for things like battery replacement, etc. via email or on the UPS
- **Swap it like it's hot.** Hot swappable battery from the front access panel for easy service without disrupting the system
- The IEC Input allows for better cable management of the power cord if shorter or longer cords are required
 - All UPSs include a 6' (1.8m) IEC power cord



UPX-1000R-2



UPX-RLNK-1000R-2



UPX-RLNK-1000R-8



UPX-1500R-2



UPX-RLNK-1500R-2



UPX-RLNK-1500R-8


























UPX-2000R-2



UPX-RLNK-2000R-2



UPX-RLNK-2000R-8

SKU	VA	AMPS	WATTS	POWER FACTOR	TOPOLOGY	SINE WAVE	OUTLET COUNT	OUTLET CONTROL	NETWORK ENABLED	POWER CORD LENGTH AND STYLE	ENERGYSTAR CERTIFIED
UPX-1000R-2	1000	15	900	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-1000R-2	1000	15	900	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-1000R-8	1000	15	900	0.9	LINE INTERACTIVE	PURE	8	INDIVIDUAL OULET CONTROL	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-1500R-2	1500	15	1350	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-1500R-2	1500	15	1350	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-1500R-8	1500	15	1350	0.9	LINE INTERACTIVE	PURE	8	INDIVIDUAL OULET CONTROL	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-2000R-2	2000	20	1800	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-2000R-2	2000	20	1800	0.9	LINE INTERACTIVE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-2000R-8	2000	20	1800	0.9	LINE INTERACTIVE	PURE	8	INDIVIDUAL OULET CONTROL	RACKLINK™ 	6' SIGNALSAFE™ 	

KEY

 = IEC SIGNALSAFE™ POWER CORD  = NETWORK ENABLED

NEXSYS Online UPS Backup Systems

NEXSYS Online UPSs are built with premium components to protect sensitive AV equipment connected to them, with a pure sine wave output.

Features & Benefits

- Available in 1000, 1500, 2000 and 3000VA
 - Bank Controlled option with (2) 4 outlet banks
 - Individually Controlled options for all 8 outlets
 - **Note for 3000VA Models with 7 Outlets:**
 - Bank Controlled option with (2) 3 outlet banks
 - Individually Controlled options for 6 outlets
 - (6) NEMA 5-20R outlets
 - (1) NEMA L5-30R not controlled but always on when UPS is turned on
- **An Out-of-Box(y) Experience.** Everything is assembled and connected right from the factory saving you time during your installations
 - Rack ears are pre-installed with the “4-Post” mounting brackets ready to be rack mounted even if you have a 3rd pair of rackrail
 - The battery is already connected so just plug it in
- **RackLink™ Remote Management.** The NEXSYS UPSs are RackLink compatible for remote monitoring and management and some are compatible right out of the box! Look for RLNK in the part number. Use the RackLink Discovery Tool on your on PC, Apple or Android devices and connect directly to the UPS.
 - Available with RackLink™ Cloud!
- **Pure Power.** All NEXSYS Online Double Conversion UPSs have a Pure Sine Wave output providing the cleanest power to your connected equipment, especially the most sensitive equipment
- **No time to wait.** Absolute zero transfer time because the connected equipment is ALWAYS powered from the battery. Keep in mind, that batteries in Online UPSs do need to be replaced more frequently, but NEXSYS will give you the heads up when that time comes.
- **“NEXSYS, alert me when...”.** Set reminders or notifications for things like battery replacement, etc. via email or on the UPS
- **Swap it like it's hot.** Hot-swappable battery from the front access panel for easy service without disrupting the system
- The IEC Input allows for better cable management of the power cord if shorter or longer cords are required
 - UPSs include a 6' (1.8m) SignalSAFE™ IEC power cord
 - The only exception is the 3000VA because it's a 30A 10' power cord that needs to be permanently attached to the UPS
- The only Online UPS with Individual Outlet control in the AV market
- U.S. Department of Energy Compliant for energy efficiency—The ONLY Online UPS with Energy Star in the AV market



UPX-OL1000R-2



UPX-RLNK-OL1000R-2



UPX-RLNK-OL1000R-8



UPX-OL1500R-2



UPX-RLNK-OL1500R-2



UPX-RLNK-OL1500R-8



UPX-OL2000R-2



UPX-RLNK-OL2000R-2



UPX-RLNK-OL2000R-8



































UPX-OL3000R-2



UPX-RLNK-OL3000R-2



UPX-RLNK-OL3000R-6

SKU	VA	AMPS	WATTS	POWER FACTOR	TOPOLOGY	SINE WAVE	OUTLET COUNT	OUTLET CONTROL	NETWORK ENABLED	POWER CORD LENGTH AND STYLE	ENERGYSTAR CERTIFIED
UPX-OL1000R-2	1000	15	1000	1	ONLINE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-OL1000R-2	1000	15	1000	1	ONLINE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-OL1000R-8	1000	15	1000	1	ONLINE	PURE	8	INDIVIDUAL OULET CONTROL	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-OL1500R-2	1500	15	1350	0.9	ONLINE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-OL1500R-2	1500	15	1350	0.9	ONLINE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-OL1500R-8	1500	15	1350	0.9	ONLINE	PURE	8	INDIVIDUAL OULET CONTROL	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-OL2000R-2	2000	20	1800	0.9	ONLINE	PURE	8	TWO BANK	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-OL2000R-2	2000	20	1800	0.9	ONLINE	PURE	8	TWO BANK	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-OL2000R-8	2000	20	1800	0.9	ONLINE	PURE	8	INDIVIDUAL OULET CONTROL	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-OL3000R-2	3000	30	2700	0.9	ONLINE	PURE	7	TWO BANK (3 OUTLETS EACH)	NO, RACKLINK™ CARD OPTIONAL	6' SIGNALSAFE™ 	
UPX-RLNK-OL3000R-2	3000	30	2700	0.9	ONLINE	PURE	7	TWO BANK (3 OUTLETS EACH)	RACKLINK™ 	6' SIGNALSAFE™ 	
UPX-RLNK-OL3000R-6	3000	30	2700	0.9	ONLINE	PURE	7	INDIVIDUAL OUTLET CONTROL (6 OUTLETS)	RACKLINK™ 	6' SIGNALSAFE™ 	

KEY

 = IEC SIGNALSAFE™ POWER CORD  = NETWORK ENABLED



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