
PREMIUM+ PDU WITH RACKLINK™, RLNK-P920R-SP, 9 OUTLET, 20A SERIES PROTECTION™ SURGE

RLNK-P920R-SP |



FEATURES & BENEFITS

More than power distribution, the Premium+ PDU with RackLink™ is the most advanced - yet simplest - to use IP control solution for Remote System Management in the industry. Developed around a platform that has been proven on the most secure networks in the world, this next-generation power distribution unit provides unmatched monitoring, control, logging, security and power protection capabilities available for demanding AV applications. The RackLink™ technology allows you to control locally or virtually through 3rd party AV control systems, cloud platforms and SNMP for flexible management that is smarter, faster and reduces service costs.



- Simple system setup with advanced capabilities
 - Save programming with integrated scheduling, variable timed sequencing, ping sequencing, auto healing, thresholds, and multiple notification options.
 - Easily connect to control and IT systems with universal compatibility through custom drivers, SNMP v3/MIB, RESTful API, and 3rd party integrations.
 - Connecting via Wi-Fi with a 3rd party dongle dramatically reduces the number of Ethernet ports required
 - Configure one PDU or a thousand PDUs in a matter of moments with the ability to save your configuration files
 - Remotely update firmware without having to shut down the PDU, ensuring consistent system uptime
- Best-in-class monitoring, logging, and data reporting for remote system management with a user-friendly interface.
- Superior metering accuracy of total power draw down to outlet level including current, voltage, power, power factor and energy usage
- Patent-pending IP sequencing sets user-defined delays and establishes that an IP device will not power on until its networked companion is powered on
- Connect up to 32 environmental sensors to monitor the temperature and humidity and alert potential threats that could cause system downtime
- Industry-leading network security and support of IT protocols for demanding end users
 - SSL/TLS Certificates
 - SSH
 - HTTPS

- Self-signed certificates
 - Protect valuable AV equipment with patented Series Protection™; safeguarding critical systems against:
 - Surge
 - Over voltage
 - Under voltage
 - Noise
 - Built in partnership with Raritan, a leader in the growing intelligent power market, using their Xerus platform to deliver robust security features and intelligence
 - Compliant with AVIXA Energy Management Standard to support energy efficient AV system design, monitoring and optimization.
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SPECIFICATIONS

GENERAL INFO

Surge Protected: Series Protection

TECHNICAL INFORMATION

AC Voltage Output: 16A

AC Voltage Input: 80-140VAC 60/50Hz

Amps: 20 Amps

Current Max: 120VAC 20A

Firmware Update: Yes - See Resources

Graphical User Interfaces: RackLink™ Dashboard

LAN Ports: Yes

Max Surge Current: Unlimited

Mounting: Horizontal

Patent No: US 8,947,844

Receptacle Type: NEMA 5-20R

Surge Suppression: Series Protection