

RACK MOUNT POWER SUPPLIES

BACK

RLP SERIES with Alarms & Meter

FACTORY INSTALLED OPTIONS

- Battery Back-up (BB) - Battery back-up system that includes diode isolation.
- Smart Charging (SC) - Module that monitors batteries for optimal charging and maintenance, extending battery life. Recommended for Deep Cycle or Gel Cell batteries. Polarity Protected.
- Low Voltage Disconnect (LVD) - Disconnects battery at an adjustable voltage to eliminate battery damage due to over discharging. Protects equipment that is sensitive to low voltage during battery operation. Disconnect range is 10.5~12VDC for 12 volt systems, 21~24 VDC for 24 volt systems, and 46~48 VDC for 48 volt systems. Manual battery disconnect switch included.



3.5" H x 19" W x 13" D
(Model RLP-4012BBSCLVD Shown)



ADDITIONAL INFORMATION

- Inrush current limiting.
- Short circuit / over load / over voltage / over temperature protections.
- Available built-in TTL remote control and
- DC-OK TTL signal (see table below).
- Modular design provides available (N+1)
- redundancy (see table below).
- All model dimensions are 3.5" H x 19" W x 13" D

MODELS, SPECIFICATIONS & PRICING

Model Number	Output Current (Amps)	Output Voltage VDC	Input Voltage VAC	Panel Height	Weight (lbs)	N+1	RC & DC OK	Suggested Battery Capacity	List Price (each)
RLP-8012	80	12-15	100-260	3.5"	21	YES	NO	N/A	\$890.00
RLP-8012-BBSCLVD	80	14	100-220	3.5"	22	YES	NO	60-120 Ah	\$1316.00
RLP-4012	40	12-15	100-260	3.5"	15	NO	YES	N/A	\$590.00
RLP-4012-BBSCLVD	40	14	110 or 220	3.5"	16	NO	YES	60-120 Ah	\$933.50
RLP-4024	40	22-29	100-260	3.5"	21	YES	NO	N/A	\$890.00
RLP-4024-BBSCLVD	40	28	110 or 220	3.5"	22	YES	NO	30-60 Ah	\$1316.00
RLP-2024	20	22-29	90-260	3.5"	15	NO	YES	N/A	\$590.00
RLP-2024-BBSCLVD	20	28	110 or 220	3.5"	16	NO	YES	30-60 Ah	\$933.50
RLP-2048	20	46-56	100-260	3.5"	21	YES	NO	N/A	\$890.00
RLP-2048-BBSCLVD	20	56	110 or 220	3.5"	22	YES	NO	15-30 Ah	\$1316.00
RLP-1048	10	46-56	100-260	3.5"	15	NO	YES	N/A	\$590.00
RLP-1048-BBSCLVD	10	56	110 or 220	3.5"	16	NO	YES	15-30 Ah	\$933.50

