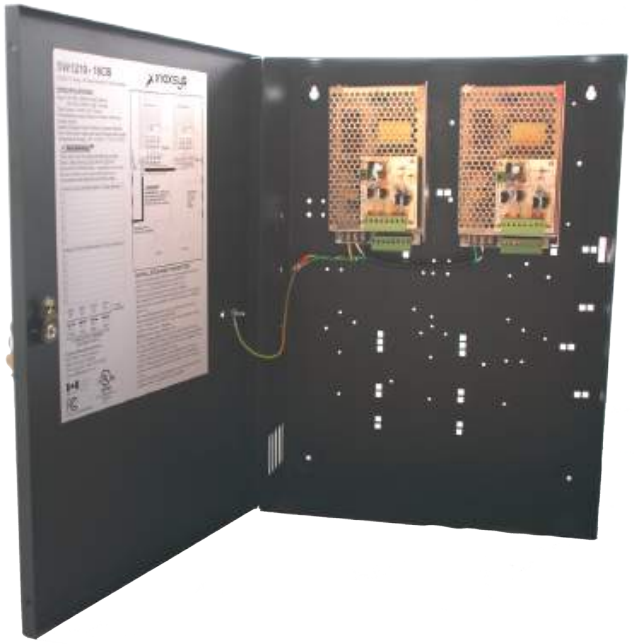
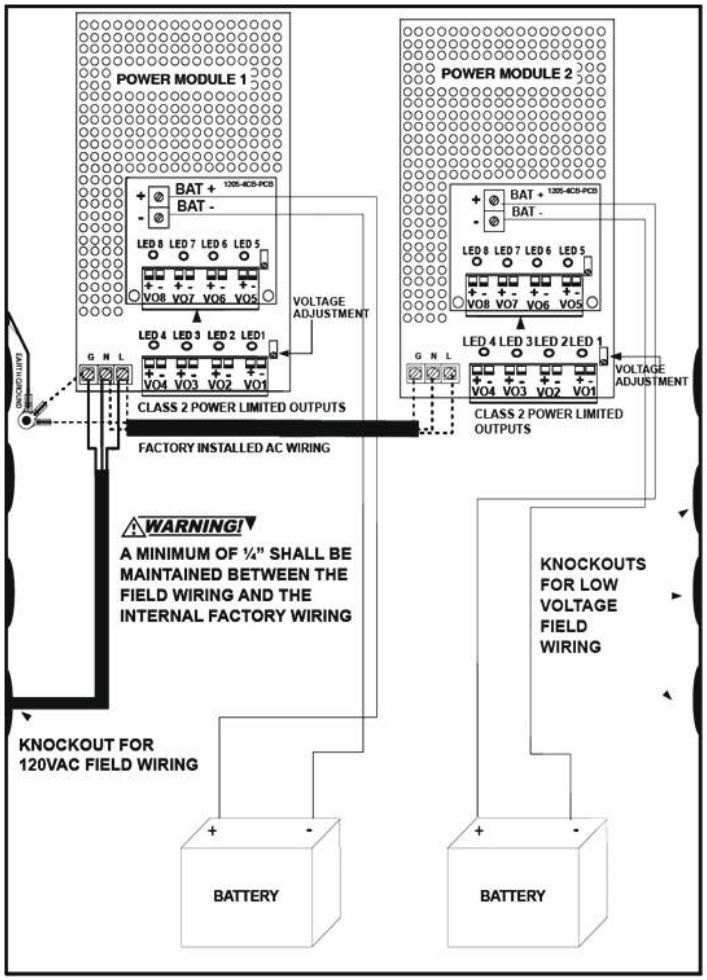
12VDC at 11 Amps Power Supply



- Designed for quick installation
- Individually protected, electronically fused outputs
- Short circuit isolation technology for uninterrupted operation
- Class 2, Power limited outputs
- Removable output terminal blocks for quick installation
- Diagnostic LEDs for quick troubleshooting
- Automatic switch over to stand-by battery
- AC line cord included
- 16 outputs
- Battery Charger

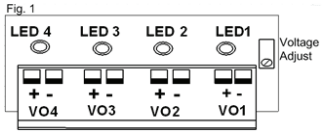
Application



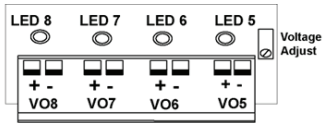
Keep .25" spacing between power-limited wiring and non power-limited wiring

Power Module 1: Output Terminal Block for circuits 1-4

Fig. 1

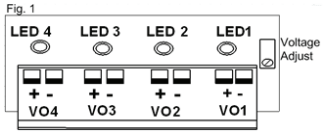


Power Module 1: Output Terminal Block for circuits 5-8 and Voltage

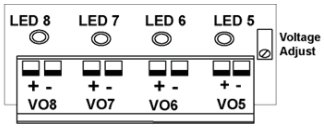


Power Module 2: Output Terminal Block for circuits 1-4

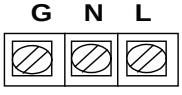
Fig. 1



Power Module 2: Output Terminal Block for circuits 5-8



AC power input



Technical Specifications

System	
Power Output	12VDC at 11 Amps
Maximum Temperature	-20° C to 40° C; (For indoor use only)
Maximum Battery Charge	500mA (Subtract from total output)
Individual Outputs Current	Limited at 2.5 Amps per circuit.
Maximum Ripple/Noise	Ripple: 150mVp-p; Noise: 200mVp-p
Relative Humidity	20% - 90%
Certifications	UL listed to UL-60950 Information Technology Equipment; FCC PART 15, ICES 003-2012; CE/LVD EN60950-1; CE/EMC:EN55022,EN55024
Efficiency with full load	85%
Backup	2 battery is required for backup

Dimensions	43.2 cm x 34.3 cm x 12.06 cm (19" x 13.5" x 5")
Weight	6.10 kg (13.45 lbs)

*Design and specifications are subject to change without notice.