

LNL-AL600ULX-4CB6

Overview

The LNL-AL600ULX-4CB6 is a power-limited supply/charger that will convert a 115 VAC 50/60 Hz input, into a power-limited 12 VDC output.

Specifications

Input	Input 115 VAC 50/60 Hz, 1.9 amp Thermal overload protection	
Power		
	Short circuit protection	
	Primary plug-able connector for incoming 115 VAC	
Output	12 VDC, 4-port power limited outputs	
Power	Maximum 6 amps continuous supply current at 12 VDC	
	Four individual circuit breaker outputs rated @ 2.5 amps each	
	100 mV peak output voltage ripple	
Indicators	AC input and DC output LED indicators	
Battery Charging	Built-in charger for sealed lead acid or gel type batteries (Optional ABT-12)	
	Automatic switchover to standby battery when AC fails	
	Maximum charge current 0.7 amp	
	Low battery and battery presence supervision (form C contacts)	
	AC fail supervision (form C contacts)	
	Zero voltage drop when switched over to battery backup	
Regulatory	UL 294 and 1076-listed	
Compliance	ULC/ORD-C1076-M1986	
	S319/CSA C22.2 No. 205-M1983	
	Class 2 rated	
	FCC	
Physical Dimensions	Power supply board dimensions: 4.5 x 7.25 x 1.8 in. (114 x 184 x 46 mm)	
	Enclosure dimensions: 24.25 x 18.25 x 4.75 in. (616 x 464 x 121 mm)	







FEATURES & FUNCTIONALITY

- LNL-CTX6 enclosure (gray with Lenel logo)
- Offline power supply board AL1012ULXBL
- Tamper switch
- Lenel lock with two keys
- 50 plastic snap-in stand-offs
- Battery leads
- Installation instructions
- Can accommodate up to 6 Lenel access control modules

Ordering

Part Number	Description	
LNL-AL600ULX-4CB6	115 VAC configuration	
ABT-12	Battery backup option	
LNL-CTX6	Cabinet only, with lock (24.25 x 18.25 x 4.75 in. / 616 x 464 x 121 mm)	



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Specifications subject to change without notice.

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