

## LNL-400X-CE220

### Overview

The LNL-AL400X-CE220 is a power-limited supply/charger that will convert a 230 VAC 50/60 Hz input, into a power-limited 12 VDC output.

### Specifications

<b>Input Power</b>	Input 230 VAC 50 Hz, 0.8 amp Thermal overload protection Short circuit protection Primary plug-able connector for incoming 220 VAC
<b>Output Power</b>	12 VDC non-power limited output Maximum 4 amps continuous supply current at 12 VDC 100 mV peak output voltage ripple
<b>Indicators</b>	AC input and DC output LED indicators
<b>Battery Charging</b>	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
<b>Regulatory Compliance</b>	UL 294 and 1076-listed ULC/ORD-C1076-M1986 S319/CSA C22.2 No. 205-M1983 Class 2 rated CE Marked
<b>Physical Dimensions</b>	Power supply board dimensions: 4.5 x 7.25 x 1.8 in. (114 x 184 x 46 mm) Enclosure dimensions: 12.25 x 15.75 x 4.75 in. (311 x 400 x 121 mm)



### FEATURES & FUNCTIONALITY

- LNL-CTX enclosure (gray with Lenel logo)
- Offline power supply board - 600ADA220\_L
- Tamper switch
- Lenel lock with two keys
- 18 plastic snap-in stand-offs
- Battery leads
- Installation instructions
- Can accommodate up to 2 Lenel access control modules

### Ordering

Part Number	Description
LNL-400X-CE220	230 VAC configuration
ABT-12	Battery backup option
LNL-CTX	Cabinet only, with lock (12.25 x 15.75 x 4.75 in. / 311 x 400 x 121 mm)

[lenel.com](http://lenel.com)

(866) 788-5095

Specifications subject to change without notice.

© 2013 Lenel Systems International, Inc. All rights reserved. Lenel and OnGuard are registered trademarks of Lenel Systems International, Inc. All other trademarks and copyrights are the property of their respective owners.

LNL\_TS\_400X-CE220\_062614

