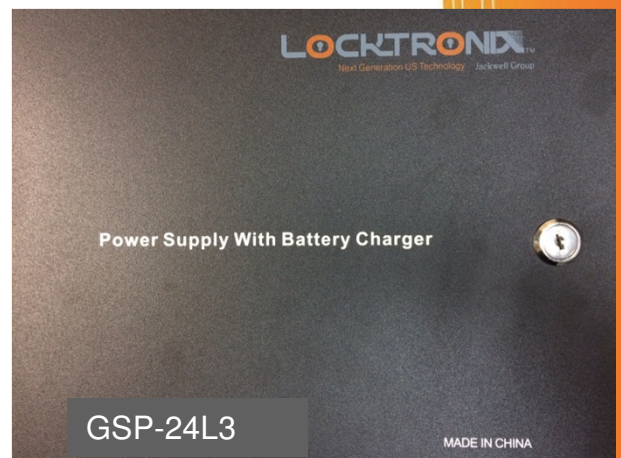


## LTX-GSP-24L3 Power Supply with Battery Charger



| Technical Specifications : |                                                                                                                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description:               | LTX-GSP-24L3 Power Supply with Battery Charger                                                                                                                                                                                                                                                         |
| Input voltage:             | AC 220V ; 50/60 Hz                                                                                                                                                                                                                                                                                     |
| Input current:             | 500mA                                                                                                                                                                                                                                                                                                  |
| Output voltage:            | DC 24V                                                                                                                                                                                                                                                                                                 |
| Output current:            | 3 Output ; 3 Amp total                                                                                                                                                                                                                                                                                 |
| Dimensions:                | 290 (L) x 240 (W) x 75 (H) mm                                                                                                                                                                                                                                                                          |
| Weight :                   | 4.6 kg                                                                                                                                                                                                                                                                                                 |
| Feature:                   | Linear power supply mode<br>Individual status LED indicator<br>Short circuit fuse protection<br>Power failure signal (NO/NC/COM )<br>Build in cooling fan<br>Build in battery charger (Max Charging 2 x 3.2AH 12V Battery)<br>Battery Excluded<br>Included enclosure and lock with tamper alarm & keys |

## LTX-GSP-24L3 Power Supply with Battery Charger

### Technical Specification

**Input Voltage:** AC 220V, 50Hz

**Input Currents:** 500mA

**Output Voltage:** DC24V,  $\pm 5\%$  dimmable  
while full loaded 23.5 – 24.5V fine tuning while empty loaded

**Error (While 24V full loaded):** Less than 0.5V

**Output Currents :** 3A

**AC Ripples :** 20mVpp at 24(3A)

**Terminal Connector :** +X3 -X3

**Switching Time (AC > Batteries) :** 0.01s

**Power Failure Signal :** 1 Relay (NO/NC/COM) 0.5A

**Protection :** Over loaded protection, Over currents protection, Less currents protection, Over-charging protection, Reverse polarity protection

**Intelligent Control :** Selected 89C2052AD SCM to process data transfer and analysis

**Batteries :** Maximum Charging 2 x 3.2AH 12V

**Charging Mode :** 50 Hz (Automated stored program control continuous positive pulse)

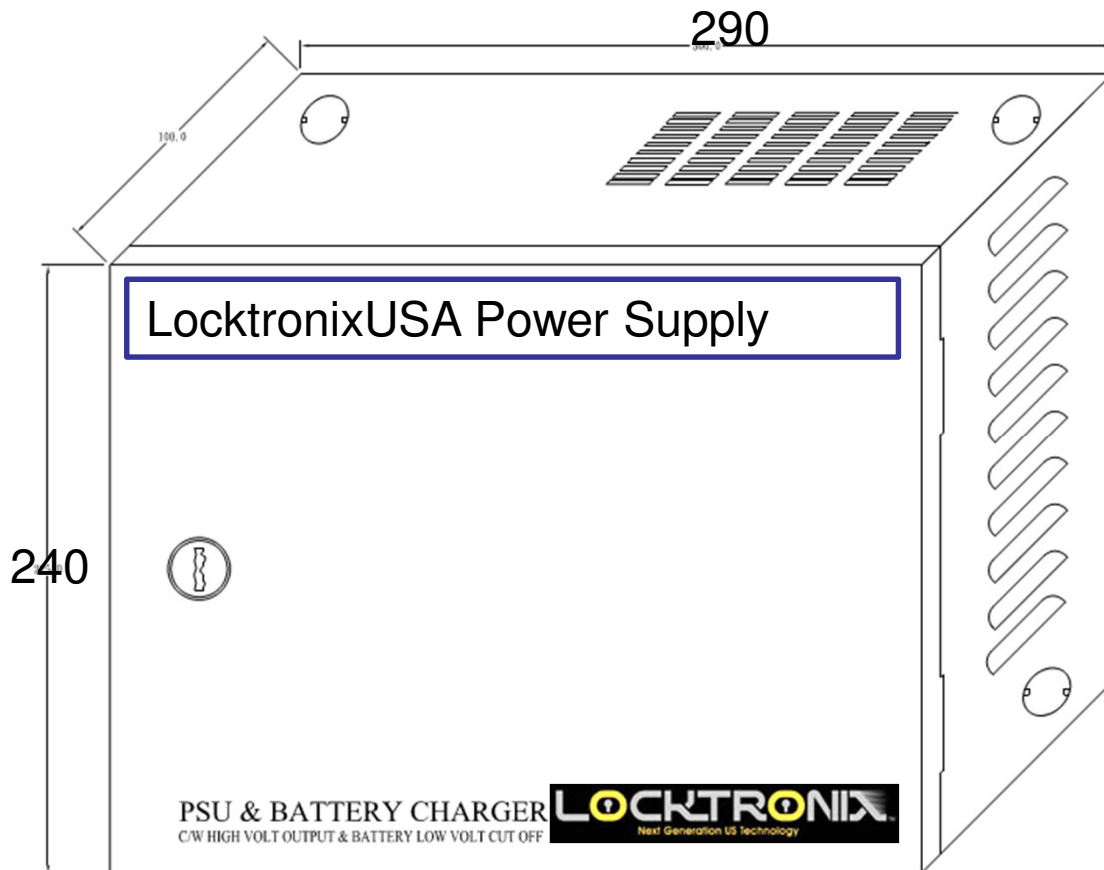
**Batteries Charging Time :** 4 hours

**Automated Cut-off Voltage :** Less than 8.6V

**Working Temp :** Indoor 0-40°C

**Relative Humidity :** 0-90% (Non-condensing)

## LTX-GSP-24L3 Power Supply with Battery Charger



## LTX-GSP-24L3 Power Supply with Battery Charger

