

## The LNL-200XA Power Supply Unit (PSU)

The LNL-200XA is a high-efficiency and cost-effective power supply designed to house a Lenel controller and reader interface module in an OnGuard® system.

Featuring a regulated 13.8 VDC output, the LNL-200XA supplies continuous full rated current to load. Maximum battery life is assured using deep discharge protection to prevent premature battery failure when operating in standby mode for extended periods. Two sets of volt-free contacts are provided to signal (i) loss of mains and (ii) battery and loss of output faults.

The LNL-200XA can supply a continuous full-rated current to load plus an additional 0.5A for charging a 12V standby battery.

The universal mains input voltage enables the power supply to be used across a wide geographical area. The highly efficient switch mode design ensures low operating costs while generating less heat. The modular construction simplifies maintenance.

- Continuous full-rated current-to-load
- Universal mains input voltage 90-264 VAC
- High-efficiency electronics for reduced running costs and lower operating temperatures
- Mains transient protection circuit
- Lid and removal from wall tamper detection
- Installer-safe design with all high-voltage electronics fully shielded
- PCB supports and fixings supplied
- Houses an LNL-1300c Single Door IP Interface Module or an LNL-3210 Intelligent Single Door Controller and an LNL-1300 Single Reader Interface Module
- PSU status and diagnostic LEDs (mains present and fault)
- Volt-free contact signaling mains failure (EPS)
- Volt-free contact signaling output and battery faults (GEN)
- Full electronic short circuit and overload protection on load output under mains operation
- Individual battery and output fuse protection
- Three-year warranty

## Installation

This unit is only suitable for installation as permanently connected equipment. The PSU is NOT SUITABLE for external installation.

Before installation, ensure that the mains power source has a separate (approved) disconnect device that is fitted with a fuse or other over-current protection rated at 3 A maximum. Ensure that the disconnect device has the appropriate earth fault protection to the applicable standard.

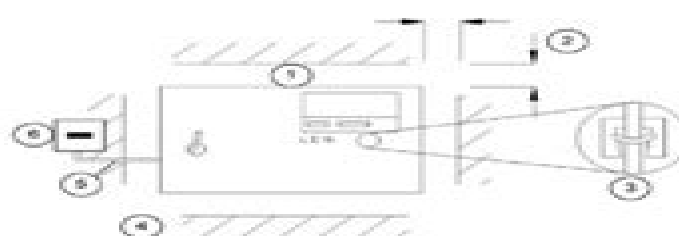
Before connecting the PSU to the mains power source, verify that the external disconnect device is OFF.

Install the PSU according to all relevant safety regulations applicable to the application. EQUIPMENT MUST BE EARTHED.

### Mounting

1. Mount the PSU securely in correct orientation allowing minimum clearance.

*Mounting the Power Supply*



Callout	Description
1	10 cm clearance minimum
2	Load output cable: current rating to match maximum load
3	Fasten cables using cable tie
4	Mains input cable rated: 3 A, 300 VAC minimum
5	3 A minimum
6	Fused spur

2. Route mains and low voltage output cables via different knockouts and/or cable entry holes.

**Note:** Use brushes and cable glands rated to UL94 HB minimum.

### Mains Power-up

1. Attach the appropriately-rated mains cable (minimum 0.5mm<sup>2</sup> [3A], 300/500 VAC) and fasten using cable ties.
2. Apply mains power. Check for 13.8 VDC on load outputs. Ensure that the green Mains LED is on.
3. Disconnect mains power.

### Load Output

1. Attach the appropriately-rated load cable and fasten using cable ties. Note polarity.
2. Apply mains power. Check green Mains LED is on.

**Note:** The red LED on the PSU may flash to indicate that no battery has been connected. This is normal.

3. Verify load is operating correctly.
4. Disconnect mains power.

### Signaling

1. Connect EPS and GEN fault outputs to appropriate inputs of control and indicating equipment (CIE).

### Standby Battery

1. Attach supplied battery cables to terminal block and battery.

**Note:** Ensure correct polarity of battery connections: +ve use **red** lead, -ve use **black** lead.

# Lenel Owner Manual

**William Warwick Buckland**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## **Lenel Owner Manual:**

## Reviewing **Lenel Owner Manual**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Lenel Owner Manual**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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memenuhi persyaratan pada tahun 2000 departemen kesehatan telah menerbitkan buku parameter standar umum ekstrak tumbuhan obat pada tahun 2004 badan pengawas obat dan makanan bpom menindaklanjuti dengan