LNL-834S121NN

Overview

Lenel® indestructible keypads offer the ultimate in strength and durability where PIN entry and maximum security are required. With a tamperproof keypad and a weatherproof, solid brushed aluminum casing, Lenel indestructible keypads are designed to function dependably even in harsh climates or high-risk environments. The keypads are compliant with the Americans with Disabilities Act (ADA) guidelines.

The LNL-834S121NN 12-position keypad is configured to have three keys across by four keys down, and is intended for single gang electrical box installation. It features an eight-bit word data output format, 12 to 28 volts DC power, 30 mA current draw, and red and green status LEDs. The keypad uses solid state piezo sounder technology to provide audible feedback. A natural aluminum color is standard, but other colors are also available upon request.

Application Note

Lenel keypad readers can be used either by themselves or in conjunction with almost any other reader technology. The eight-bit burst output format enables these keypads to be wired in parallel with any other reader technology, including proximity, magnetic stripe, MIFARE, Vicinity, etc. Detailed wiring information is provided in the Lenel hardware installation manuals.

FEATURES & FUNCTIONALITY

- Anodized graphics
- Waterproof and dustproof IP68
- 3 x 4 in. (76 to 102 mm) configuration keypad type
- Click and lock mounting screws

SPECIFICATIONS

- Protocol: 8 bit word output
- Dimensions: 3.2 x 5.1 x 0.8 in. (81 x 130 x 19 mm)
- Power: 12 to 28 VDC
- Current: 30 mA
- Environment: IP68; 100% RH
- Temperature: -40° to 158° F (-40° to +70° C)
- FCC Part 15, CE, RoHS
- Brushed aluminum construction; other colors available optionally