



# LNL-1200-16DOR

## LNL-1200 Output Control Module 12 VDC; 16 relay output control module

### Product Overview

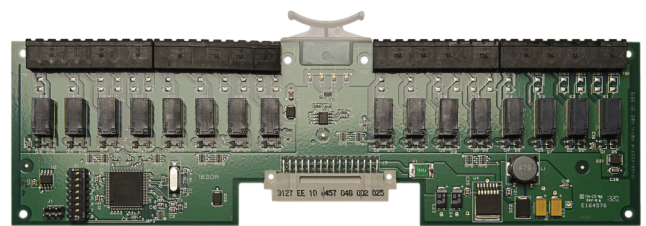
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All boards in the Lenel M Series have been designed to facilitate the migration of legacy Picture Perfect, FC Wnx, or Secure Perfect Systems to Lenel's OnGuard System. The Lenel M Series boards provide a one for one, plug compatible, OnGuard ready, replacement for Legacy CASI M5 and M3000 boards. The migration is a straightforward process of powering down the legacy controller, unplugging field wiring from legacy boards, removing legacy boards, inserting new Lenel M Series boards, plugging in field wiring, and powering up new controller which communicates to the OnGuard System.

The LNL-1200-16DOR is the replacement for the legacy CASI 16DOR board (PN:110078001). The LNL-1200-16DOR supports 16 relay outputs. There are 8 Form-C relays, and 8 Form-A relays. Note: Each LNL-1200-16DOR uses one board address.

Lenel M Series Boards are Mercury Authentic, which means they are manufactured by and conform to Mercury Security SDK.

Legacy CASI M Series Boards cannot be mixed with Lenel M Series Boards. If converting M5 or M3000 controller to Lenel M Series, then all boards in that controller must be converted to Lenel M Series.



### Details

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- Mercury Hardware for OnGuard, redesign to retrofit into Legacy CASI Controllers
- Replaces CASI 16DOR, field wiring plug compatible
- Supports 16 Relay Outputs, for controlling power for control devices (horns, lights, barriers, etc).
- 8 Form-C Relay outputs, 2A at 30VAC/VDC
- 8 Form-A Relay outputs, 2A at 30VAC/VDC
- Mercury Authentic Hardware

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### Technical specifications

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#### System

Controller type	Input/Output Module
Software compatibility	OnGuard
Max. no. of memory	---
PCB only	Yes
LCD intrusion keypad	No

#### Readers/doors

Max. no. of doors	---
Max no. of readers	---

#### Interfaces

Host connection	RS485
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#### Inputs/outputs

Max no. of inputs	---
Max no. of outputs	8

#### Electrical

Operating voltage	12 V
Power supply type	VDC
Current consumption	300 mA

#### Physical

Physical dimensions	296 x 144 x 40 mm
Net weight	130 g
Shipping weight	160 g

#### Environmental

Operating temperature	0 to +70°C
Storage temperature	-55 to +85°C
Relative humidity	5 to 95% noncondensing

#### Standards & regulation

Compliance	CE, FCC, RoHS, UL 294
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