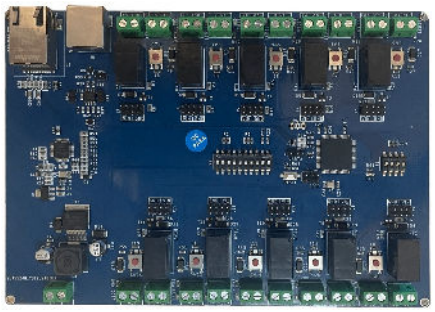
LobiBox

PRODUCT DATASHEET

10-Channel I/O Board

LB-10I-10O



Monitor & Control Every Point from One Board

Compatible with LobiBox Video Intercoms and ANPR

This 10-channel input/output board offers versatile, high-reliability digital control for automation and monitoring applications. Featuring 10 relay outputs and 10 optically-isolated digital inputs, it supports robust signal handling and device management.

The onboard Ethernet ports enable seamless network integration, while LED indicators and manual test buttons enhance diagnostics and ease of use. This board is ideal for industrial, building, and remote control systems.

Key Features

10 Relay Outputs
Form C relays to trigger devices from events.

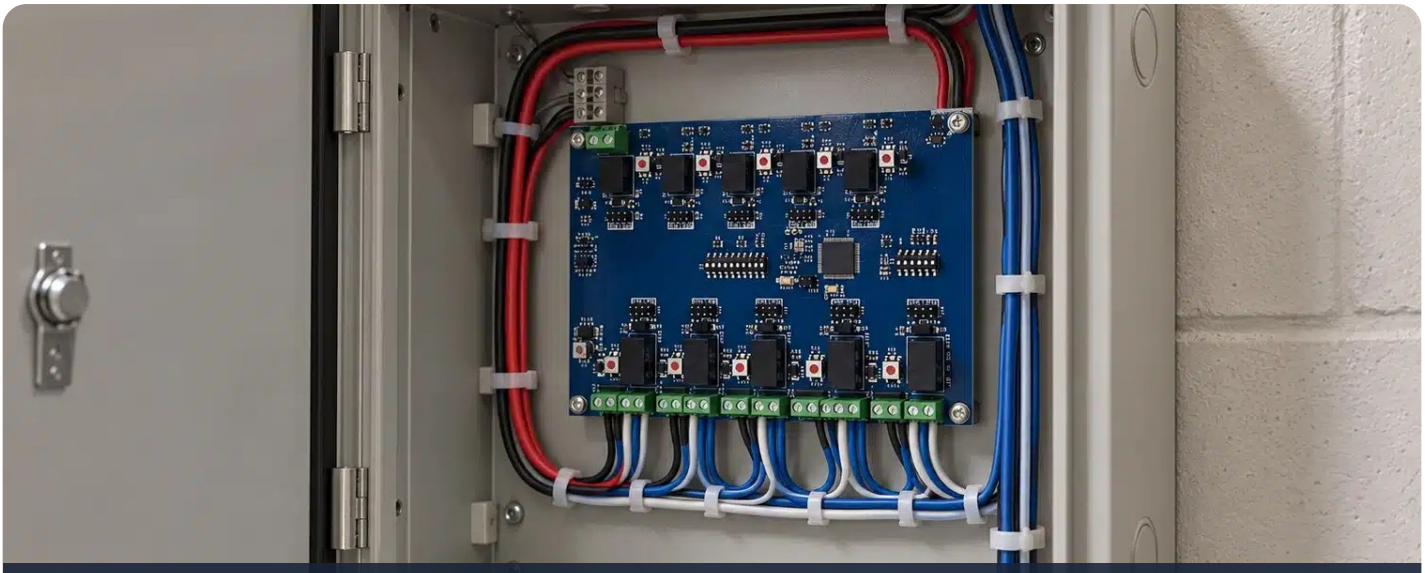
10 Isolated Inputs
Optically-isolated inputs for sensors and alarm points.

Remote Monitoring & Control
Ethernet IP communications.

On-Board Test Buttons
Manual test button for each channel.

LED Status Indicators
At-a-glance diagnostics.

Flexible Integration
Addressable DIP switches for multi-board systems.



COMMON APPLICATIONS Alarm Point Monitoring • Signs, Strobes & Sirens • Entry Automation • Remote Site Control

Technical Specifications

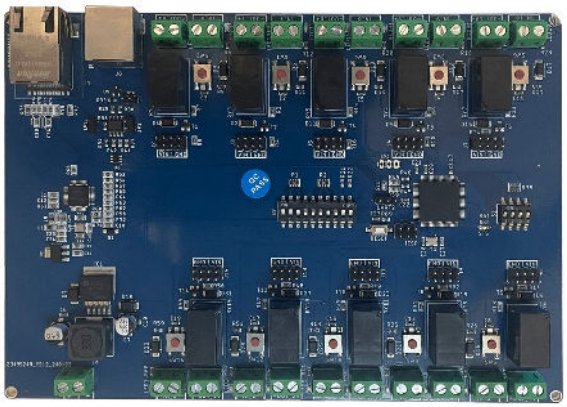
TECHNICAL SPECIFICATIONS	
OUTPUTS	10 Relay Outputs (Form C)
INPUTS	10 Optically-Isolated Inputs
TEST BUTTONS	10
STATUS INDICATORS	LED
ADDRESSING	Addressable DIP Switches
CONNECTIVITY	Ethernet (IP Communications)
POWER	12VDC In



Common Applications

- Monitoring alarm points or system status
- Triggering signs, strobes, and sirens
- Monitoring power sources
- Automating vehicle entry and access systems
- Centralized control of remote locations
- Industrial and building automation

Board Overview



WORKS WITH THE LOBIBOX PLATFORM

Mobile App
Answer calls, unlock doors and send visitor codes

Admin Portal
Cloud management of users, access and reports

LobiCom Central Station
Monitor and assist every entrance remotely

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