

omni-bus™

6-Button, Hardwired, Brushed Stainless - 113A00-9

FEATURES AND BENEFITS

Six-button hardwired switch interface. Controls dimmer, power switch, relay, or inputs into Leviton Security & Automation controller. LED lights indicate operation status.

APPLICATION

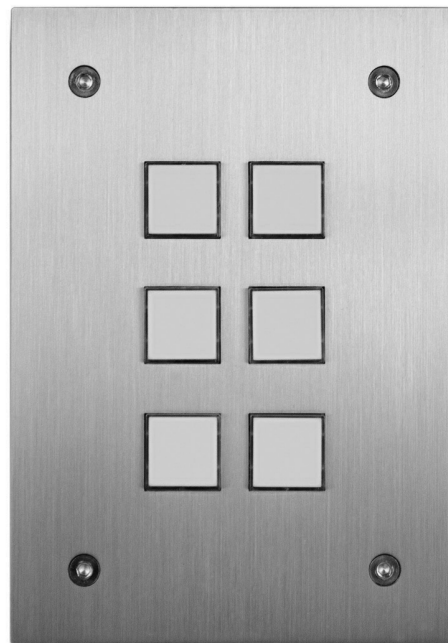
Omni-Bus is a distributed control system for lights, shades, fans, shutters, pumps, and more. Utilizing the worldwide DIN rail standard for mounting, Omni-Bus controls CFL, LED, electronic low voltage, Halogen, and incandescent lighting. Output devices are rated for 110/220/240V 50-60Hz markets unless otherwise noted. All wall stations are 24VDC and below. Modular Omni-Bus components can be located where needed to save wiring and installation costs. Elegant, multi-button programmable wall stations eliminate the expense of in-wall high voltage wiring to multi-way switches.

HOW DOES IT WORK?

All modules in an Omni-Bus system are connected together using a low voltage Cat5 UTP bus. The electronics in each module are powered by the bus. High voltages in output modules are optically isolated from the bus. Buttons on wired or wireless wall stations can be configured to operate any Omni-Bus load or scene. Omni-Bus architecture includes low cost splitters and T-connections for ease of installation and expandability. Omni-Bus network can be star, hub and spoke, daisy chain or a combination. Splitters allow for a free topology architecture. Versatility that's perfect for small businesses, featuring the benefits of central lighting control with the flexibility of distributed control systems.

SPECIFICATIONS

- Bus side supply voltage: 15-24VDC (via bus network cable)
- Bus side supply current: 80mA maximum
- Ambient Temperature: 0 - 40 °C (32 - 104 °F)
- Ingress Protection: IP20



AGENCY STANDARDS AND COMPLIANCE

FCC, CE, C-TICK, ETL, NOM057.

WARRANTY INFORMATION

Two-Year Limited Warranty

Dimensions:

Length: 85mm, Width: 120mm.

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Leviton Security & Automation

4330 Michoud Blvd., New Orleans, Louisiana, 70129 • Telephone: 1-504-736-9810 • Fax: 1-504-253-2954

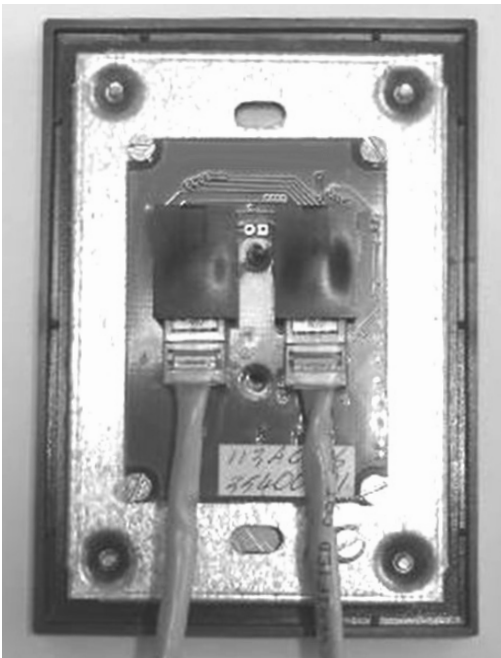
Leviton Mfg. Co., Inc.

201 North Service Road, Melville, NY 11747 Tech Line: 1-800-824-3005 Fax: 1-800-832-9538 www.leviton.com

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WIRING DIAGRAM

BUS NETWORK CABLE (CAT5 UTP)



TO NEXT
DEVICE

FROM
PREVIOUS DEVICE

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	COLOR	SUPPLEMENTAL PART #
113A00-9	6-Button, Hardwired, Brushed Stainless wall station	Brushed Stainless	OB139-ST5

Leviton Manufacturing Co., Inc.
201 North Service Road, Melville, NY 11747-3138
Telephone: 1-800-323-8920 • Fax: 1-800-832-9538 • Tech Line: (8:30AM-7:00PM E.T. Monday-Friday): 1-800-824-3005

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Visit our website at www.leviton.com/automation
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