WALLSTATIONS

NTOMX-2B

rev ntomx-2b-1a 7.20.00

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NTOMX-2B-__-2-Button Wallstation



DESCRIPTION

- Works like an entrance control selects Scene 1 and Off
- Recalls preset light levels for two scenes
- Reflects door status of one or two partitions
- Enable/disable Wallstations
- Start/stop one sequence
- Enable/disable timeclock/security override Scene 1
- Fine-tuning of zones
- Can be custom-configured for other functions
- Works with Grafik 5000/6000 Systems.

DESIGN OPTIONS Available with:

- Custom engraving to suit specific project needs
- Stock engraving
- Green LEDs standard, amber optional

LUTRON SPECIFICATION SUBMITTAL

JOB NAME:	MODEL NUMBERS:	
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WALLSTATIONS

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SPECIFICATIONS

Power

Operating voltage: Low-voltage Class 2 (PELV), 32VDC.

Key Design Features

- Meets IEC 801-2. Tested to withstand 15kV electrostatic discharge without damage or memory loss.
- Has faceplate that snaps on with no visible means of attachment.

System Communications and Capacity

- Low-voltage Class 2 (PELV) wiring connects Wallstations to Processor Panel.
- You can link up to 32 Wallstations, Control Units, and/or Control Interfaces per Class 2 (PELV) wiring link.

Terminals

Capacity: Accept up to two #18 AWG (1.0mm²) typical.

Environment

32-104°F (0-40°C). Relative humidity less than 90% non-condensing.

Delivery Ships in 4 to 6 weeks depending on system delivery.

STANDARD COLORS AND FINISHES

Matte Finishes	
White	WH
Ivory	IV
Beige	BE
Gray	GR
Brown	BR
Black	BL
Metal Finishes	
Bright Brass	BB
Bright Chrome	BC
Bright Nickel	BN
Satin Brass	SB
Satin Chrome	SC
Satin Nickel	SN
Antique Brass	QB
Antique Bronze	QZ
A	

Anodized Aluminun	
Clear	CL/
Black	BL/
Brass	BR/
Engraving	

Engraving	E
No Insert	NI

Custom Controls, color matching, and engraving available. Pricing and lead time may vary depending on colors, finishes, and options chosen.

DIMENSIONS

Front View







MOUNTING



Back View



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Faceplate

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Use low-voltage Class 2 (PELV) wiring to daisy-chain Wallstations to the Processor Panel.

- Two #12 AWG (2.5mm²) conductors for common (terminal 1) and 24VFW (terminal 2). These won't fit in terminals. Connect as shown.
- One shielded, twisted pair #18 AWG (1.0mm²) for data link (terminals 3 and 4).
- Connect Drain/Shield as shown.
 - Do not connect to Ground (Earth) or Wallstation.
 - Connect the bare drain wires and cut off the outside shield.

Note: Some Wallstations have a D terminal for Drain. You can connect the Drain/Shield at this terminal.



Make connections inside the wallbox. Or in a switchbox or junction box with a maximum wire length of 8 feet (2.5m) from the link to the Wallstation.

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Use appropriate wire connecting devices as specified by local codes.

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