

Neets Switching Relay - 4

4-Relay with built-in PSU and LAN



Switching Relay - 4 relay gives you 4 relays to control multiple devices, 4 I/Os and dedicated relay test buttons for each relay.

Relay - 4 adds 2 additional RS-232 ports to your control system, is easily setup, and controlled through LAN or RS-232.

Features

4 Built-in relays

Control for multiple devices, including screens and room lighting/darkening

4 I/O ports

Flexible control for AV and auxiliary devices

Screen mode

Two relays can be connected as a pair for "screen mode"

LAN to RS-232 breakout (NEW)

Adds two additional RS-232 ports to the control system

Relay test buttons

Each relay has its own test button with LED status indication

Configuration through RS-232 or LAN (NEW)

Fully integrated into Neets Project Designer and compatible with 3rd party systems

RS-232 Loop-through (NEW)

Control two devices via RS-232 from a control system with only one RS-232 port

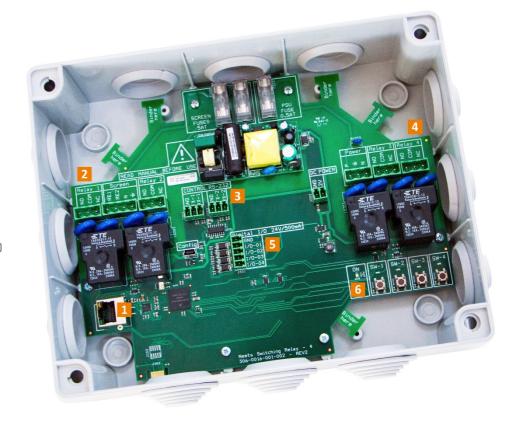
Document: 230-024-306-0016 Neets Switching Relay-4 - Product Brief- ENG - REV1.docx



Neets Switching Relay - 4

4-Relay with built-in PSU and LAN

- 1. LAN connection
- 2. Relays (1-2)
- 3. RS-232 control
- 4. Relays (3-4)
- 5. I/O Ports
- 6. Test buttons with LED status indication



Technical Specifications

Power supply: 100-240 VAC

Relay load max AC1: 1150 Watt

Relay load max AC15 (230VAC): 500 Watt

Relay single-phase

Motor rating (230 VAC): 370 Watt Motor rating $\frac{1}{4}$ HP @ 125 VAC

Relay max voltage:

230 VAC

Power supply fuse: 0.5 A / 230 VAC

Control inputs:

Active when connected to ground

RS-232 Remote Control:

Baud rate: 19200 Data bits: 1 Stop bits: 1 Parity: None

Network (LAN): Speed: 10/100 MBit Duplex: Half and full Dimensions Width: 245 mm Height: 70 mm Depth: 195 mm

Weight: 0.90 g

Conformity: Approval: CE EN 61000-6-2:2005 EN 61001-6-3:2005

Product item numbers:

310-0016:

Neets Switching Relay - 4