

DRAPE CONTROLLER - X08

DESCRIPTION

The Drape Controller - X08 is a low-voltage controller, and a member of INNCOM's Integrated Room Automation System (IRAS). It was developed primarily to give hotel guests the capability of remotely controlling drapes and sheers on guestroom windows and lanai doors.

The X08 has six low-voltage power relays and can be installed in an American single- or double-gang electrical box. Headers on the X08 controller card provide connections for low-voltage control signals. RJ12 terminals on the front of the X08 provide connection points for wires from the drape-control guest interface device.

APPLICATION

The X08 Drape Controller has a controller card that receives signals from INNCOM guestroom controls through a low-voltage wired connection. The X08 controller card opens or closes the appropriate relay contact in response to the control signal, and this allows the guestroom's drapes/sheers to be opened or closed.

Besides drape control, the X08 can be used for switching small load-bearing devices in other applications. The receptors can be labeled with words (for example, "sheers" and "drapes") or left unlabeled.

OPERATION

The X08 can be mounted in a single- or double-gang electrical box, a single-gang mud ring, or a single-gang low-voltage caddy.

The X08 is strictly a low-voltage device, and termination is via two five-pin headers: one for linking to an INNCOM IR transceiver, and one for connecting to network hardware. Two three-pin headers connect to the S5-Bus. A seven-pin header provides other optional I/O functionality, and an eight-pin header provides access for programming the device.

The X08 is powered via INNCOM's S5-Bus, can be integrated with other INNCOM devices. It is designed to be part of a comprehensive guestroom control system.

FEATURES

- Low Voltage
- Integrates into the INNCOM IRAS, or can be operated as a standalone unit
- Custom colors available

SPECIFICATIONS

- Model number: X08
- Dimensions: 1.75" W x 2.75" H x 1.5" D
- Supply Voltage: 12VDC
- Relay Output: max. current 0.1A, max voltage 24VAC
- Fits US single and double gang box
- FCC Part 15 Approved
- UL Approved

