

### Hospitality

# X05B / X06 / X06.DIN

Universal Relay Pack

### X05B / X06

The X05B/X06 relay pack is a component of Honeywell's Integrated Room Automation System. The X05B/X06 provides 1 to 5 relay outputs that are used to switch a variety of loads, e.g., motor, pump, heater, and tungsten loads, as well as lighting loads.

The X05B/X06 has the capability to meet the requirements of almost any HVAC and lighting application. In combination with the INNCOM Thermostats, the X05B/X06 provides cost-saving energy management for properties. Its ability to communicate via RF transceivers adds to its installation versatility.

In combination with the INNCOM Designer Series lighting control products, the X05/X06 provides switching control for up to five individual lighting circuits that can function individually or in unison to provide the room with a variety of lighting scenes.

The X05B/X06 is used to control other compatible high-voltage relays or devices equipped with high-voltage inputs. The X05B/X06 communicates through a wired connection or wirelessly when used in conjunction with the RF transceiver.for display and adjustment onscreen. The PC501 features S5bus and RF communications.

### X06.Din

When coupled with the e527, e528, or e529, it provides the actuation for controls for a variety of HVAC, PTAC, and FCU applications. When coupled with the MODEVA, EVORA, Designer Series, or S-Series switch, the X06.DIN provides the actuation required for lighting and drape control applications. The X06.DIN participates in the IRAS by wired S5 bus communications or by using a TXR505 for wireless IR communications or the PC502 for wireless RF communications. The X06.DIN is specifically designed with CE Mark / International applications in mind. The X06.DIN is available in a DIN rail mountable enclosure.



X05B&X06





X06.DIN

# FEATURES & BENEFITS



Designed to control a full range of HVAC/PTA systems, complex lighting circuits, and other guestroom applications from 100-277VAC



Able to support two communication modes: wired S5-Bus or wireless RF

# X05B / X06 / X06.DIN Universal Relay Packs

X05B/X06	
DIMENSIONS	6" W x 3" H x 2" D (152.3mm W x 76.1mm H x 50.8mm D
VOLTAGE	100-277VAC
RELAY CONTACT RATING	30A/15A100-277VAC
POWER SUPPLY	12VDC 400mA
INPUTS & OUTPUTS	Two 5VDC Inputs Two 0-10VDC Inputs & Outputs 2 Remote Thermistor Inputs 6 Digital Inputs
COMMUNICATION	Wired S5bus, Wireless RF
EXPANDER PORTS	2 TTL
APPROVALS	FCC Part 15B Compliant, CE Mark, UL Listed

X06.DIN	
DIMENSIONS	6 1/8" W x 3 3/8" H x 2 5/16" D (156mm W x 85mm H x 58mm D)
RELAY CONTACT RATING	100-277VAC, 30A/15A
VOLTAGE	12VDC
INPUTS	2 Analog Inputs 2 Digital Inputs
COMMUNICATION	Wired S5bus, Wireless RF
APPROVALS	FCC, CQC, RoHS Approved CE Mark, UL Listed
CONFIGURATIONS	X06-DIN.US-UL, CE Mark listed BOM X06-DIN.CN-CQC listed BOM

#### For more information

www.inncom.com

#### Honeywell

277 West Main Street Niantic, CT 06357 +1.860.739.4468

