In-Wall System Controller Accessories

CB-8

The CB-8 is an installation accessory designed to provide convenient and reliable connections for up to eight RTI in-wall touchpanels. Multiple CB-8's may be daisy-chained to accommodate more than four in-wall devices. In addition to providing power, the CB-8 combines and routes the infrared outputs from the touchpanels to a single output for connection to an RTI controller.

Key Features

- Includes 16 VDC/4,3 A power supply capable of powering up to four RTI in-wall touchpanels
- Combines and routes the infrared output from in-wall system controllers to a single output for connection to an RTI control processor
- Dual power sense inputs are provided for sharing status feedback to all of the touchpanels
- Multiple CB-8 units can be daisy-chained for connecting more than eight in-wall touchpanels
- RJ45 ports and screw down terminals

Specifications

Power . . . . .16 VDC / 4,3 A

Maximum Current per Port . . . . .1,5 A

PWR/AUX Status Input Voltage . . . . .5 – 16 VDC

Enclosure . . . . .Formed steel, black powder coating

Dimensions (W x H x D) . . . . 239 x 127 x 2,54 mm

Mounting . . . . .Wall-mount or free standing

Weight . . . . 700 g

Warranty . . . . .One Year (Parts & Labor)

Scope of Delivery . . . . CB-8, power supply, CAT5 cable

PS16-1

The PS16-1 is used to power a single in-wall touchpanel, when a CB-4 connecting block is not used.

Specifications

Power Supplied . . . . .16 VDC, 1,6 A, 25 W

Dimensions (W x L x H) . . . . 94 x 56 x 34 mm

Weight . . . . 290 g

Warranty . . . . .One Year (Parts & Labor)