

Accessories



Taking control of the environment

The iCONTROL Colour Touch Screen is a fully programmable handheld or wall mounted graphical user interface.

Typical touch screen can be used for a wide range of applications including Lighting, Curtains and Blinds, TVs, DVDs, VCRs, Stereo Systems, Air-Conditioning, Doors and Louvres.

The colour screen can be customised to suit individual applications and handles graphics like floor plans with ease.

The handheld touch screen (Cat. H2CTS1) uses wireless infrared transmissions allowing users to activate static moods, dynamic moods and almost any IR controlled equipment.

The touch screen can be programmed with commands from other infrared remotes thus also enabling direct control of such equipment. Intelligent energy saving technology is employed allowing the handheld touch screen to be powered by ordinary alkaline batteries (supplied).

iCONTROL™

Infrared signals emitted by the handheld touchscreen are detected by IR targets located in the iCONTROL multi-functional movement sensors (Cat. H2G1 and H2G3). The wall mount touchscreen (Cat. H2CTS2) provides an RS232 interface that enables enhanced flexibility for control and interaction with the iCONTROL network.



Programming of both the handheld and wall mount touchscreens is managed using easy to program Windows™ based software.

iBAS is a specially designed Windows™ based installation and programming tool allowing installers to program the system based on customer requirements. iBAS is designed to perform on-line operations improving installation time and for diagnostic purposes.



Features like "global maintenance" give installers the opportunity to quickly and efficiently change all settings on the system. For example all dimmed circuits in the system can be programmed to dim up to a maximum brightness of 95%, greatly extending lamp life.

A copy of the system database is stored on the Control Panel (where installed) and can be quickly and easily retrieved using iBAS. This option provides great flexibility and security to installers and users alike.

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Function: The iCONTROL Colour Touchscreen provides a handheld or wall mounted graphical user interface between the system and users. It can be used to control system devices, lighting scenes, RS232 commands and almost any IR controlled equipment such as DVD, TV and VCR's.

Cat No H2CTS1 Handheld H2CTS2 Wallmount	LCD Screen TFT Passive Matrix	IR Frequency 38KHz Long-range power output
Description Colour Touchscreen	Resolution 240 x 320 pixels	Dimensions 130x85x40 Handheld 118x143x38 Wallmount
Communication IR on H2CTS1 RS232 on H2CTS2	Memory 4Mb Flash Programming Windows based software	



Function: The Figure 8 Bus Cable is used to provide power and communication to all system devices.

Cat No H2FIG8	Colour Orange with white trace
Description Figure 8 Bus Cable	Length 500m per roll
Rating 240V - 7.5A	Dimensions 270x270x255 (Roll)



Function: General purpose 12, 24 or 36 pole surface mount plastic DIN rail enclosures with clear hinged inspection covers.

Cat No H2EDIN12/24/36	Colour White
Description DIN Rail Plastic Enclosures	Plastic Self-extinguishing ABS
IP Rating IP40	Dimensions 229/354/498x264x65



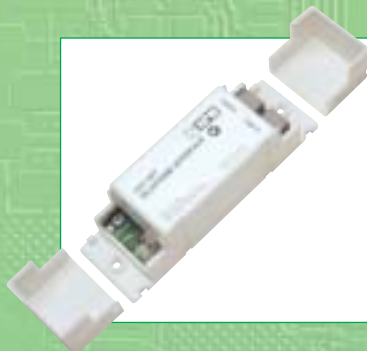
Function: Low cost power supply provides power up to 50 standard load network devices.

Cat No H2B3	Load 50 standard load devices
Description Power Supply Std	Bus Connections 4
Voltage In: 240VAC Out: Network Bus	Dimensions 163x115x120



Function: Ceiling mount multi-functional indoor device includes temperature, light, movement and infrared sensor.

Cat No H2G3	Detection Range 7.6m to 12.3m diameter
Description Indoor Occupancy Sensor 360°	Detection Angle 360°
Detection Method Passive Infrared	Dimensions 110x110x33



Function: Programmable telephone interface module allows control of the system functions via telephone or mobile.

Cat No H2T	Interface RS232 to Digital Modem
Description Telephone Interface	Connector Type 2 x RJ45
Baud Rate Up to 38.6 KBps	Dimensions 45x150x40



Function: Red coloured silicon buttons. Used to indicate buttons programmed as Panic and other special function.

Cat No H2BRED	Colour Red
Description Red Silicone Button	Packaging 10 buttond per bag
Weight 10g each	Dimensions 16x16x4