Embedded Interface

15" Touch Interface



15" Embedded Interface connects to an Embedded Server via a single network cable providing an all-in-one additional interface option.

Product Highlights

- Additional Interface option
- · Connects to Embedded Server via Ethernet
- Install as many touch panels on the network as desired to deliver whole house control
- Fanless solution
- No moving parts

Features and Benefits

Ultra-slim 70mm depth Touch Interface (90mm in recessed wall box)

Embedded Interface Module (MOD-ITF)

15" diagonal touch panel

Connects to Embedded Server via Ethernet

Integrated webcam, speaker and microphone for ip communcations functionality

Displays an independent view of the configured project

Optional display of Digital TV, video intercom or security cameras on the interface

Easy installation via optional back box or in-wall mechanism

Range of faceplates and bezels to suit any décor

Ambient light sensor detects ambient light for automated screen adjustments to optimise viewing

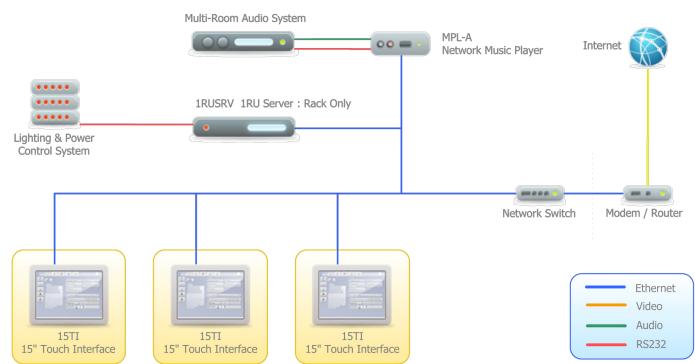
Requires 10-28V DC and 1x network cable wired back to a network switch or router. Power supply may be located remotely

Modules and Drivers

Included:

1x Touch-screen Interface (MOD-ITF)





Specifications 300K Pixel CMOS Camera with Digital Microphone Easy In-Wall Mounting Changeable Faceplate 0 System P On/Off 10-28V DC Input with Terminal Block De 0 12V DC Jack IR Receive CF Card 1 x RJ45 for RS-232 USB VGA Out 1 x RJ12 (12V) 1 x LAN 4 x USB 2.0 1 x Reset Buttor Light Senso

General:

Intel Atom N270 1.6Ghz Remote access via VNC port 5900 Requires external network attached storage for music library 2GB Flash Memory 1GB DDR2 Ram Fanless construction XP Embedded Operating System Power On/Off LED on front panel

Display:

15" TFT LCD Resolution: 1024 x 768 XGA Touch screen: Resistive Type 5-Wire (Touch controller IC is on board) Viewing angle: 140 degrees (H), 125 degrees (V) Brightness: 350 cd/m Backlight MTBF (hrs) 50,000

Environmental and Mechanical:

Chassis Construction: ABS + PC plastic front frame Operating Temp: 0 - 50 degrees C (Fanless) Weight: 2.8KG Dimensions (WxDxH): 385.7 x 330.7 x 55.5mm Refer to 15WB for wall cut-outs

Power Consumption:

Power Requirement: 10-28V DC In Power Consumption: 49W Power Adapter: 60W, 240VAC 50/60hz

Optional Accessories:

15WBRecessed wall box15BZ-BLBlack Acrylic bezel15BZ-WHWhite Acrylic bezel



15TI

* Additional components required. Level of control depends on extent of network. All brand and/or product names are trademarks of their respective owners. Specifications are subject to change without prior notice. E&OE.