10 INCH TOUCH CONTROL PANEL





MODEL NO.:- PA-HDH-TD10C

OVERVIEW: -

The Desktop Touch Control Panel is an intelligent control interface designed for centralized management of audiovisual systems, conference rooms, classrooms, command centers, and smart automation environments. Featuring a responsive capacitive multi-touch display and an intuitive graphical user interface, it provides seamless control of connected devices through a smooth and user-friendly touch experience. With its modern desktop design, high-resolution display, and reliable network connectivity, it is an ideal solution for professional AV control and automation applications.

FEATURES: -

- ✓ Controls up to 16 computers from a single USB keyboard, USB mouse, and VGA monitor.
- ✓ 10.1-inch IPS capacitive multi-touch display.
- ✓ High-resolution 1280 × 800 display for sharp and clear visuals.
- ✓ Smooth and responsive multi-touch operation.
- ✓ Android-based operating platform.
- ✓ Quad-core processor for reliable performance.
- ✓ Built-in Ethernet and Wi-Fi connectivity.
- ✓ Elegant desktop design for professional environments.
- ✓ Customizable graphical user interface.
- ✓ Centralized control of AV, multimedia, and automation systems.
- ✓ Low power consumption with stable operation.
- ✓ Easy installation and maintenance.
- ✓ Suitable for conference rooms, classrooms, command centers, and smart buildings.

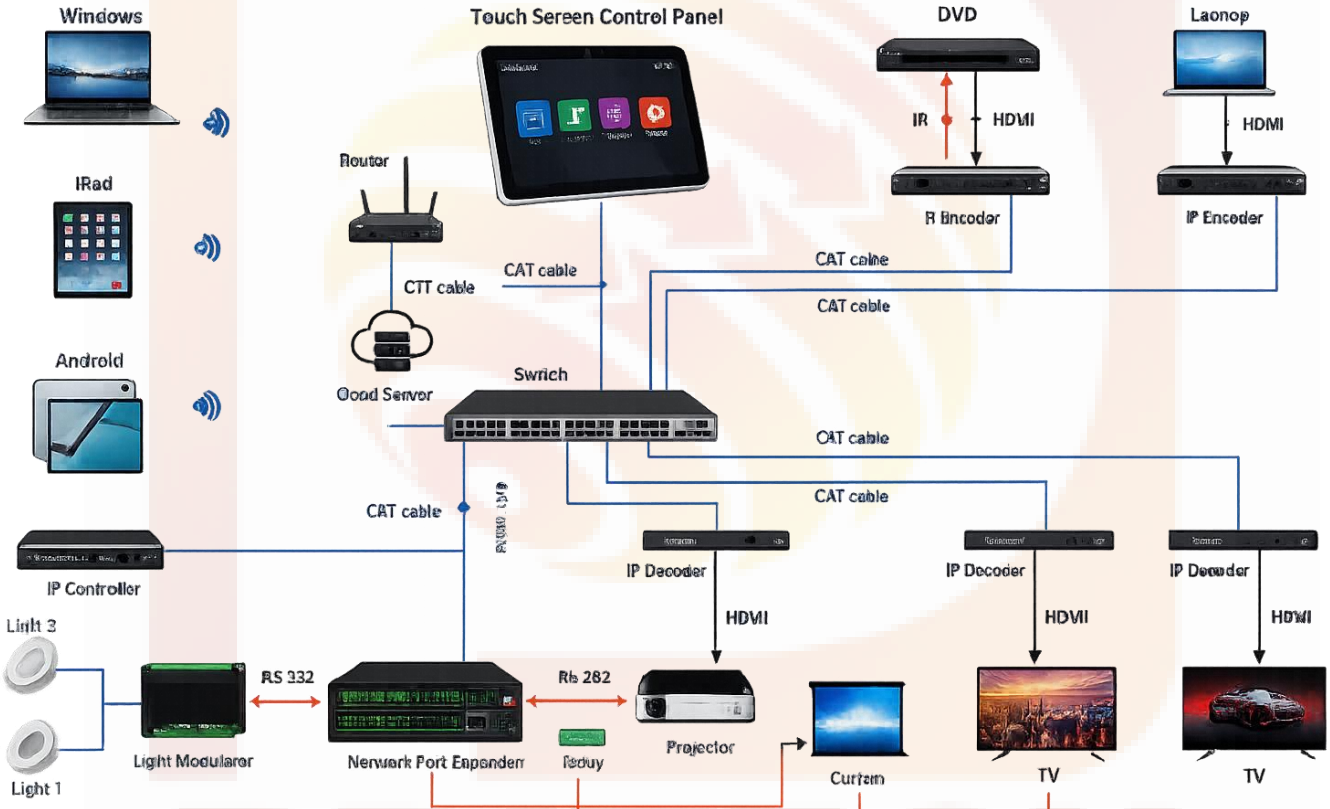
TECHNICAL SPECIFICATIONS: -

PARAMETER	SPECIFICATION
Display Size	10.1-inch IPS LCD
Touch Technology	Capacitive Multi-Touch
Resolution	1280 × 800
Display Colors	16.7 Million Colors
Viewing Angle	178°
Brightness	300 cd/m²
Contrast Ratio	800:1
Processor	Quad-Core ARM Processor
Memory	2 GB RAM
Storage	8 GB Flash Memory
Operating System	Android
Network Interface	1 × RJ45 Ethernet, 1 x RS485
Wireless Connectivity	Wi-Fi 802.11 b/g/n
USB Interface	1 × USB
Audio	Built-in Speaker
Power Supply	DC 12V
Power Consumption	≤10 W
Installation	Desktop
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C
Operating Humidity	10%–90% RH (Non-condensing)
Enclosure	ABS + Glass Panel
Color	Black
Applications	AV Control, Conference Rooms, Smart Automation

APPLICATIONS: -

- Smart Conference Rooms
- Boardrooms
- Training & Education Centers
- Command & Control Centers
- Home Automation
- Corporate Offices
- Multimedia Presentation Systems
- Hotels & Hospitality
- Digital Signage Control
- Building Automation Systems

MECHANICAL DIAGRAM: -



PRITECH AUTOMATION PRIVATE LIMITED

PHONE : +91 79 27702711, 09714854011
EMAIL : support@pritechautomation.com
WEBSITE : www.pritechautomation.com

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