

State-of-the-Art Control and Automation Solutions



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#### iCON<sup>™</sup> Series Lineup



#### Introduction:

Welcome to the world of iCON<sup>™</sup> products, an all-in-one solution designed to make control / automation easy and effective, from conference rooms and collaborative environments to restaurants, museums, hospitality, and far more. The iCON<sup>™</sup> series offers innovative solutions that simplify AV setups for presentations and meetings.

**Control** – Unlock seamless connectivity and precise control with our iCON<sup>™</sup> products, designed to effortlessly manage a diverse range of devices including displays, sources, routing, cameras, audio, HVAC, lighting, and more. From control hubs to touch panels and keypads, each device is meticulously crafted to command your environment and meet the unique needs of modern collaborative spaces.

**Simplicity** – Designed with simplicity in mind, the iCON<sup>™</sup> series ensures an intuitive user experience, making it easy for users of all skill levels to navigate and manage their devices. Whether you're a beginner or an expert, the iCON<sup>™</sup> products offer user-friendly interfaces and straightforward control programming.

**Connectivity** – Connectivity is at the core of the iCON<sup>™</sup> series. With various communication ports like LAN, RS232, RS485, IR, Relays, and digital IO, our devices seamlessly integrate into local networks, enabling efficient communication with other devices. This integration provides centralized control and management, creating a streamlined and cohesive system.

**Automation** – Our products allow you to automate your system, triggering intelligent actions based on specific conditions. This level of automation brings unparalleled convenience and efficiency to your conference rooms and collaborative environments.

**Compatibility** – Enjoy a comprehensive and integrated solution that works with countless devices and eliminates the hassle of separate components, ensuring a seamless and efficient meeting experience for all.

Discover the pinnacle of control and automation with the iCON<sup>™</sup> product series – where simplicity, connectivity, and automation converge to redefine your control capabilities. This comprehensive solution will revolutionize the way users collaborate and sets a new standard for control and management.



#### iCON<sup>™</sup> C8 - Control / Automation System Master

#### with iCON™EZControl™



The iCON<sup>™</sup>-C8 is the complete connectivity solution for the most advanced applications, offering multiple connections of virtually every type of control and rich diagnostics.

Coupled with the iCON<sup>™</sup>-T10, T4W, or K10D interfaces, or its own built-in agnostic interface, the iCON<sup>™</sup>-C8 establishes seamless communication with a vast range of devices. With (8) serial, (8) relay, (8) IR, and (8) digital I/O ports, the iCON<sup>™</sup>-C8 enables users to effectively manage any control and automation requirement.

- 1U Interface with iCON<sup>™</sup> EZ Control Automation
- (4) RS232 / RS485 Com Ports
- (4) RS232 Ports
- (8) IR / Serial Output Ports
- (8) Relay Ports
- (8) Digital I/O Ports
- Use with all iCON<sup>™</sup> Interfaces: iCON<sup>™</sup>-T10, iCON<sup>™</sup>-T4W,
  iCON<sup>™</sup>-K10D, Windows, Apple, Android

iCON<sup>™</sup> T10 - Table Top Ten Inch Touch Screen Control / Automation System with iCON<sup>™</sup> EZControl<sup>™</sup>

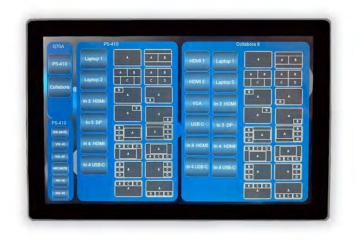


The iCON<sup>™</sup>-T10 panel is a complete all-in-one control automation touch panel designed for a seamless control experience. The iCON<sup>™</sup>-T10 stylish design provides complete integrated functionality for applications of any size.

Featuring a user-friendly programming and operation interface, the iCON<sup>™</sup>-T10 simplifies control programming for users of all levels. The iCON<sup>™</sup>-T10 is PoE and offers LAN and RS-485 control. With a large display area, the iCON<sup>™</sup>-T10 provides enough real estate to create simple or comprehensive control and diagnostic interfaces.

- 10" Desktop Touch Panel with iCON<sup>™</sup> EZ Control Automation
- Simple and Easy Control Programming
- PoE
- (1) LAN Port, (1) RS485 Port

iCON™ T10W - Wall Mount Ten Inch Touch Screen Control / Automation System with iCON™ EZControl™



The iCON<sup>™</sup> T10W – Ten Inch Wall Mount All In One Touch Screen and Controller allows control of virtually any device. Coupled with PureLink's innovative EZ Control<sup>™</sup> platform, programming your control system has never been easier.

From simple huddle rooms to large command centers and more, iCON<sup>™</sup> provides the simplest and most effective control platform to achieve your needs.

- Easy to use EZ Control<sup>™</sup> programming interface
- Powered via PoE 802.3af
- (1) LAN, (1) RS485 control connections

iCON<sup>™</sup> T4W - Wall Mount Four Inch Touch Screen Control / Automation System with iCON<sup>™</sup> EZControl<sup>™</sup>



A sleek 4-inch wall plate touch panel designed for a seamless control experience, the iCON<sup>™</sup>-T4W dual gang stylish design provides all-in-one interface and integrated control and automation functionality for small to large applications.

Featuring a user-friendly programming and operation interface, the iCON<sup>™</sup>-T4W simplifies control programming for users of all levels. The iCON<sup>™</sup>-T4W is PoE and offers LAN and RS-485 control. Compact but powerful, the iCON<sup>™</sup>-T4W provides complete user interface and system control that is streamlined and efficient.

- 4" 2-Gang Wall Plate Touch Panel with iCON<sup>™</sup> EZ Control Automation
- Simple and Easy Control Programming
- PoE
- (1) LAN Port, (1) RS485 Port

#### iCON<sup>™</sup> E4 - Control / Automation System Expander

#### with iCON<sup>™</sup> EZControl<sup>™</sup>





This dedicated control port expander seamlessly integrates with the iCON<sup>™</sup>-C8 to eliminate boundaries of control and automation.

The iCON<sup>™</sup>-E4 empowers users to connect and control a higher range of devices in their advanced applications. With (2) RS232/RS485 communication ports, (2) RS232 ports, and (4) relay ports, the iCON<sup>™</sup>-E4 ensures seamless control and expanded connectivity options. Its (4) relay ports enable effortless control over external devices including screens, curtains, or lighting systems, giving you the power to command your entire environment with ease.

- Control Port Expander for iCON<sup>™</sup>-C8
- (2) RS232 / RS485 Com Ports
- (2) RS232 Ports
- (4) Relay Ports

# iCON<sup>™</sup> K10D - Wall Mount Keypad Control / Automation System with iCON<sup>™</sup> EZControl<sup>™</sup>



A versatile 2-gang 10-button keypad, featuring push button / rotary dial controls and integrated iCON™ EZ Control Automation.

With a user-friendly interface that simplifies control programming and Power over Ethernet (PoE), the iCON<sup>™</sup>-K10D is simple and hassle-free. Featuring (2) RS232 ports, (2) relay ports, (1) IR port, and (1) digital I/O port, the iCON<sup>™</sup>-K10D offers extensive connectivity options for integration with a variety of devices. This innovative design ensures unparalleled versatility and adaptability, empowering users to manage their system with precision and ease.

- 2-Gang 10-Button Keypad with Push Button / Rotary Dial and iCON™ EZ Control Automation
- Simple and Easy Control Programming
- PoE
- (2) RS232 Ports, (2) Relay Ports
- (1) IR Port, (1) Digital I/O Port

#### **iCON**<sub>TM</sub>

#### iCON<sup>TM</sup> 10W – 10 Button Programmable LAN /

#### **RS232 Controller**



The iCON<sup>™</sup>-10W, housed in a single gang design, offers integrated programming and control, and it provides simple and comprehensive system management from huddle rooms, hospitality, retail, corporate, and more.

Equipped with 10 customizable buttons and a Fast Web UI Programming Interface, the iCON<sup>™</sup>-10W offers a sleek and tailored controller experience. Simultaneously manage up to ten devices, automate tasks with powerful macro functionality, and easily scale control capabilities through the integration of multiple controllers into any setup. The iCON<sup>™</sup>-10W redefines control excellence for comprehensive mastery over your system.

- Fast Web UI Programming
- Controls up to (10) Devices
- Macros allow up to (6) Commands per button
- Control LAN and RS232 Devices
- Optional Pre-Programming Services
- Use Multiple Units at once



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