



GT-CK-65 PoE and I/O Control Keypad

The GT-CK-65 is a compact 8-button PoE and I/O control keypad designed boxes. It offers easy deployment using a single LAN cable that provides both power (PoE) and communication, allowing it to integrate seamlessly into any room design. Perfectly suited for use as a user interface, the GT-CK-65 utilizes access its rich built-in I/O interfaces, enabling it to function as a flexible standalone room controller. This makes it ideal for managing complex multimedia systems and other room facilities such as screens, lighting, and shades in classrooms and meeting rooms. Additionally, multiple keypads can be linked together side-by-side or remotely. Ensuring a consistent design and user experience.

Feature:-

- **Clear and Customizable User Interface:** Equipped with RGB-color, tactile feedback, and backlit buttons featuring custom labeled, removable button caps, the keypad allows for simple and intuitive control by end users and guests over deployed devices and systems.
- **Flexible Room Control:** Capable of managing any room device via LAN connections, multiple RS-232 and RS-485 serial ports, and various built-in IR, relay, and general-purpose I/O ports. The keypad can connect to an IP network with additional control gateways for extended control across large facilities.
- **Expandable Control System:** Easily integrates into larger control systems or operates in conjunction with auxiliary keypads. which delivers both power and communication.
- **Simple Control Programming:** GT-CK-65 allowing users to leverage user-friendly platform to easily program complex control scenarios for Pro-AV, lighting, and other controlled devices.

Category	Specification
Inputs	1 IR Sensor: For IR learning
Outputs	2 IR: On 2-pin terminal block connectors
	2 Relays: On 2-pin terminal block connectors (36V AC or DC, 2A, 60VAC max on non-inductive load)
Ports	1 Ethernet: On an RJ-45 female connector for PoE, device configuration, control, and firmware upgrade
	2 RS-232: On 3-pin terminal block connectors
	1 RS-485: On a 3-pin terminal block connector
	1 K-NET: On a 4-pin terminal block connector
	2 Relays: On 2-pin terminal block connectors (30V DC, 1A)
	1 GPI/O: On a 2-pin terminal block connector
	1 Mini USB: On a female mini USB B connector for configuration and firmware upgrade

