

These keypads are versatile and useful products for both system integrators and smart home users alike. These keypads can send commands to any Ethernet controlled or relay controllable device in your system. With up to 15 physical macro buttons and up to an additional 45 software macro buttons (9 physical and 27 software buttons on the 1-gang version) you can pre-program and recall up to 60 (36 on the 1-gang version) distinct macros providing for complete control over your audio and video environment. The soft and colorful LED buttons are suitable for all environments and PoE (Power over Ethernet) support allows for creative placement of the keypad within your space without needing to be concerned about keeping it near a live power source. Additionally, the integrated clock and calendar based scheduling feature allows you to trigger macros to control devices within your installation at a specific time, or on a recurring schedule.

PANELS

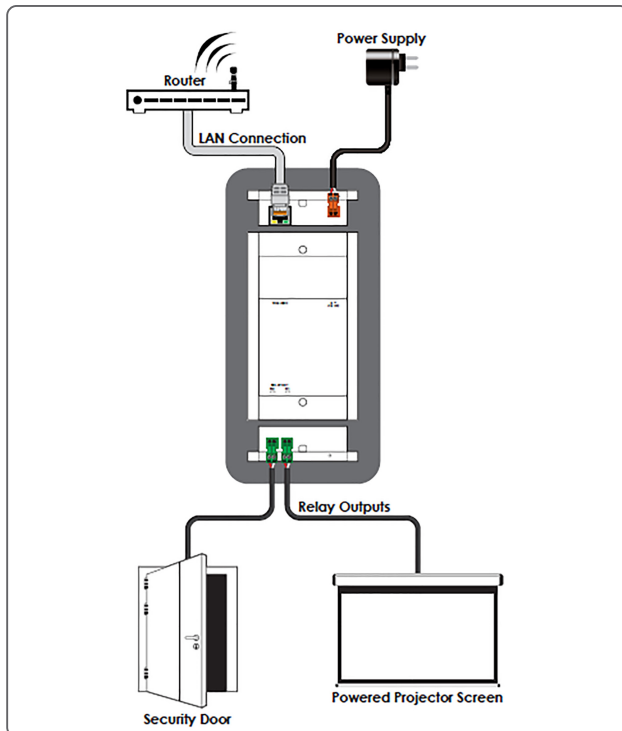


Front View



Rear View

DIAGRAM



FEATURES

- UK 2-gang or 1-gang wall plate design
- Adjustable LED button brightness
- 60 (36 on the 1-gang) macros for controlling user equipment
- Up to 128 total commands can be stored and used across all macros in the system (up to 16 per macro)
- Supports switchable relays to control compatible devices
- Supports time and date macro scheduling (single and recurring)
- Supports condition checking within macro commands for expanded macro design flexibility
- Supports one month of backup power for the internal clock and schedule function to protect against blackouts and temporary power loss
- Supports customizable daylight savings time configuration
- Can be powered by an Ethernet switch that supports the IEEE 802.3af PoE standard (Optional)
- Controllable via keypad, Telnet and WebGUI

SPECIFICATIONS

Interfaces

Control Interface	15×Buttons
Pass-through Ports	2×Power Relay (2-pin Terminal Block)
Control Port	1×LAN (RJ-45)
Service Port	1×USB 2.0 (Mini B)

Power

Power Supply	PoE (802.3af) from LAN Port or 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)
Power Consumption	3.7W

Enclosure

Chassis Material	Plastic, Metal (Steel)
Chassis Color	White
Dimensions (W×H×D)	148.5mm×87mm×28mm [Case Only] 148.5mm×87mm×30mm [All Inclusive]
Weight	226g

Field Firmware Update

USB Flash Drive, WebGUI

ORDERING INFORMATION

Model No.	Product Description
CDPW-K1	15-Button Control Keypad