

Antumbra Touch Ethernet Keypad

Date: _____
Type: _____
Firm Name: _____
Project: _____

UL

CONTROLLER

Trigger up to six shows

Antumbra Ethernet Keypad is a compact keypad that triggers up to six Light System Manager, ColorDial Pro, or Antumbra iColor Keypad light shows at the touch of a button. When used with Light System Manager, Antumbra Touch Ethernet Keypad lets you easily trigger shows in multiple zones or locations. Antumbra Touch Ethernet Keypad uses Power over Ethernet (PoE) technology to eliminate the need for a separate power source, affording greater freedom of placement, higher reliability, and easy installation.



- Multiple keypads in Light System Manager installations—With Light System Manager, you can install up to 16 Antumbra Ethernet Keypads to control as many as 96 light shows in a single zone or location. You can control even more shows across multiple zones in Light System Manager.
- Field effect technology—The user interface detects an approaching user and “wakes up,” initiating a wallwashing lighting effect on the Antumbra panel to encourage interaction.
- Supplied as two components—The Application Module contains buttons, rim, base, and mounting plate, which are available in a variety of colors and materials to suit décor. The Ethernet Communication Module contains all of the logical and network functions and can be pre-programmed off-site, allowing commissioning to commence prior to finish options being finalized.
- Fingertip dimming and on/off control—Easily adjust brightness of connected lights, or turn them on and off. The Antumbra Touch interface is made of a single, easy-to-clean glass panel, and a soft beep lets you know that the keypad was pressed.
- Multiple language and icon labeling options—Fascia labeling language choices include English, Chinese, and Arabic. A library of common icons transcends language barriers, which is particularly useful in hospitality applications. For more information, refer to the Antumbra iColor Keypad Ordering Information Sheet at www.colorkinetics.com/ls/controllers/antumbra-touchethernet-keypad/.

For more information, please refer to <https://www.colorkinetics.com/global/products/controllers/antumbra-touch-ethernet-keypad>

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Electrical

Input Voltage 3 W maximum via PoE

Control

Ethernet Supports 10/100 Mbps full- or half-duplex from any PoE- or IEEE 802.3af-compliant Ethernet switch. PoE injector required for use with non-IEEE 802.3af-compliant switches.

Physical

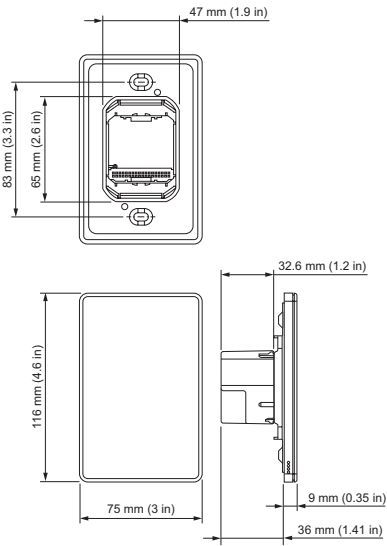
Dimensions	116 x 75 x 45 mm (4.6 x 3 x 1.8 in)
(Height x Width x Depth)	
Weight	180 g (6.4 oz)
Housing	Medium matte white plastic enclosure
Connector/Cable	RJ45 Port, shielded Cat. 5e or better data cable (not included)
Operating Temperature	-5 to 50 °C (23 to 122 °F)
Humidity	0 to 90%, non-condensing

Certification and Safety

Certification	UL/cUL, FCC Class A, CE, CQC, C-Tick
Environment	Indoor Rated, IP20



Dimensions



Part Numbers

Use Item Number when ordering in North America.

Controller

	Item Number	Item 12NC
Antumbra Ethernet Communication Module	103-000041-00	912400133666
The Antumbra Keypad is supplied as two components. Both the Communication Module and an Application Module are required for a complete Antumbra Keypad.		

Antumbra Application Module Options

Antumbra Touch Application Module, UL, white fascia, white rim	PATPA-WW-X	913703050809
Antumbra Touch Application Module, UL, white fascia, aluminium rim	PATPA-WA-X	913703050809
Antumbra Touch Application Module, UL, white fascia, chrome rim	PATPA-WC-X	913703050809
Antumbra Touch Application Module, UL, white fascia, black rim	PATPA-WB-X	913703050809
Antumbra Touch Application Module, UL, black fascia, white rim	PATPA-BW-X	913703050809
Antumbra Touch Application Module, UL, black fascia, aluminium rim	PATPA-BA-X	913703050809
Antumbra Touch Application Module, UL, black fascia, chrome rim	PATPA-BC-X	913703050809
Antumbra Touch Application Module, UL, black fascia, black rim	PATPA-BB-X	913703050809

Accessories

Power over Ethernet Switch	120-000084-01	910503702557
Power over Ethernet Injector, North America Power Cord	109-000029-00	910503700383
Power over Ethernet Injector, Europe Power Cord	109-000029-01	910503700384



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Color Kinetics
www.colorkinetics.com