

Universal network/PoE wall panel controller

Highlights:

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Product information:

The NCP105 is a universal network wall panel controller, with 4 programmable capacitive touch buttons and a programmable push rotary encoder. Each button is provided with an RGB LED indicator, while the RGB LED ring indicator gives the user feedback on the selected settings or audio level.

The IP-based communication makes it future-proof while also being backward compatible with many existing products.

Besides the elegant design, the front panel of NCP105 is finished with high-quality fingerprint-resistant glass and a name tag window for each button that allows a custom name tag to be added behind the panel, offering a neat finish while having a clear overview of the configured functions.

The configuration of the button functions and the rotary dial is entirely flexible, with full compatibility of all AUDAC Touch functionalities.

The NCP105's design allows it to be used in many applications and with many different AUDAC or third-party AV equipment. From simultaneous multi-device support such as processors, amplifiers, sources to loudspeakers, the choice is yours.

The wall panels are compatible with standard EU-style in-wall boxes, making the wall panel the ideal solution for solid and hollow walls. Black and white color options are available to blend into any architectural design.

*Software support for AUDAC legacy devices & amp; 3rd party devices starting 01/2024.













Certification:



PoE

Additional Inputs:

✓ TCP-IP

System specifications:

Control		null
		null
Indicators		null
		null
Configurable settings		null
		null
		null
		null
Configuration		Audac Touch™
Power	Supply	null
Connectors		null

Product Features:

Dimensions			3.15 x 3.15 " (W x H) (Remote wall panel)
Colours			Black (RAL9005) (NCP105/B)
			White (RAL9003) (NCP105/W)
Front finish			Elegant ABS front panel with glass
Accessories	Optional	Surface mount Installation boxes	null
		Flush mount Installation boxes	Flush mount box for 45 x 45 mm wall panel - Solid wall - WB45S/FS
			Flush mount box for 45 x 45 mm wall panel - Hollow wall - WB45S/FG
Construction			ABS
Installation standard			null

Variants:

- NCP105/B Black version
- NCP105/W White version

Architects' and Engineers' Specifications:

Universal network/PoE wall panel controller shall have 4 programmable capacitive touch buttons and a programmable push rotary encoder. Each button shall be provided with an RGB indicator LED, while the push rotary encoder shall have an RGB LED ring indicator which gives the user feedback on the selected settings or audio level. The wall panel controller shall have 4 transparent windows for name tags. The IP-based communication shall make it future-proof while also being backward compatible with many existing products and third-party AV equipment. The wall panel controller shall support processors, amplifiers, audio sources, and loudspeakers simultaneously. A total system control platform shall be freely available and compatible with a wide variety of operating systems, including Android, iOS, Windows, and Mac. The wall panel controller shall be programmable using the platform without a single line of coding. Theall panel controller housing shall be constructed out of ABS with a front panel of glass. The device shall have a built-in depth of 75 mm and shall be compatible with most standard EU (80x80 mm) style in-wall boxes for solid and hollow walls. The power supply shall be transferred over PoE (Power over Ethernet) compatible with the IEEE 802.3bt standard. Its weight shall not exceed 0.12 kg.

