# NCP105 Universal network/PoE wall panel controller

## Highlights:

- · Compatible with most TCP-IP supported AV equipment
- Transparent window for name tag (4x)
- All-in-one free design & control platform AUDAC Touch™
- · Flexible & scalable software architecture
- · Quick to learn, fast to deploy
- 4 adjustable buttons and push rotary\* with RGB ring indicator (\*not for third party equipment)

#### 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.

Resides the elegant design the front panel of NCP105 is

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 design of NCP105 allows it to be used in many network-based applications done with Atellio family products or any third-party device, from amplifiers to speakers and processors, the choice is yours.

The wall panels are compatible with EU-style standard or 1-gang US standard in-wall boxes, making the wall panel the ideal solution for solid and hollow walls. Black and white colour options are available to blend into any architectural design.

## **Applications:**

- · Corporate
- Sporting facilities
- · Hotels
- Education
- · Government facilities
- Bars & Restaurants













#### Certification:



# **Additional Inputs:**

# System specifications:

Control		4 programmable touch buttons (transparent window name tag)	
		Programmable rotary encoder	
Indicators		RGB LED's (each button)	
		360° RGB LED light bar (16 LED)	
Configurable settings		Fully configurable button & rotary functions - Routing	
		Fully configurable button & rotary functions - Volume up / down	
		Fully configurable button & rotary functions - Mute	
		Fully configurable button & rotary functions - Toggle relay	
Configuration		Audac Touch™	
Power	Supply	PoE powered (IEEE 802.3af)	
Connectors		RJ45 (network + PoE)	

## **Product Features:**

Dimensions			80 x 80 mm (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	WB200 - Surface mount wall box for WP & NWP series
		Flush mount Installation boxes	Flush mount box for 45 x 45 mm wall panel - Solid wall - WB45SI/FS
			Flush mount box for 45 x 45 mm wall panel - Hollow wall - WB45S/FG
Construction			ABS
Installation standard			Compatible with EU installation materials
			1-gang US standard (NCP105US)

## Variants:

- NCP105/B Black version EU-style standard
- $\cdot$  NCP105/W White version EU-style standard
- NCP105US/B Black version 1-gang US standard
- NCP105US/W White version 1-gang US standard