



# WP225

Universal wall panel - Microphone, line & Bluetooth receiver - 80 x 80 mm

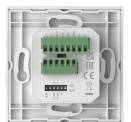
## Highlights:

- Elegant design to blend in with any environment
- Compatible with EU (80x80 mm) installation materials
- Signal transmission over twisted pair (CAT5E) or better cabling
- Signal transmission insensitive for interference and noise

The WP225 is a remote wall mixer that can be used in combination with various AUDAC hardware (ARE55A, MTX series, AMP523 and more). It converts the signal coming from a stereo line-level audio source (such as a tuner, mobile devices, ... ) or balanced microphone to the level corresponding to the differential signal input making it possible to transfer high-quality audio over long distances between the wall panel and the loudspeaker, by just using inexpensive twisted-pair CAT5E or better cabling. On the front side of the wall panel, there is a 3.5 mm jack stereo line input connection available together with a balanced XLR microphone input, both provided with their own knob which allows the signals to be mixed together.

It also features a Bluetooth receiver and pair button with a handy LED indicator to check if its in pairing mode or already connected to a device. Bluetooth pair name can be customized as desired. The Bluetooth receiver works with iPhones, iPads, iOS & Android smartphones, tablets, PC, Laptops, Desktops, etc...

The WP225 is available in 2 colours (White - RAL9003 & Black - RAL9005) and is compatible with most standard EU (80x80 mm) style in-wall boxes for solid and hollow walls. With the Elegant ABS front panel with glass, it will blend into any environment.



## System specifications:

Outputs	Level	+12 dB	
		0 dB	
Inputs	Wall Panel	Type	3.5 mm jack stereo line input connection
			XLR microphone input connection
			Mic & Line inputs on rear for permanent connections
Control			Individual input level control for Mic & Line
			Bluetooth pairing button with LED
			Phantom power (DIP switch on rear)
			Low-cut (Mic) enable / disable (DIP switch on rear)
			Output level +12 dBV enable / disable (DIP switch on rear)
			Bluetooth enable / disable (DIP switch on rear)
			Mono / Stereo (DIP switch on rear)
Connection			3.5 mm jack input (Stereo line input)
			Female XLR input connector (Microphone input)
			6-pin terminal block (3.81 mm pitch) input connection on rear (duplicated line & mic inputs)
			8-pin terminal block (3.81 mm pitch) output connection

## Product Features:

Dimensions			80 x 80 mm (W x H) (Remote wall panel)
Colours			Black (RAL9005) (WP225/B)
			White (RAL9003) (WP225/W)
Front finish			Elegant ABS front panel with glass
Accessories	Optional	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

## Standards & regulations:

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CE	LVD	Compliant to EN 62368
	EMC	Compliant to EN 55032, EN55024, EN 61000-3-2/3
CB		Compliant to IEC 62368
FCC		Part 15C
cTUVus		Compliant to IEC 62368+UL62368
RoHS		Compliant
Reach compliant		Compliant