

### 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

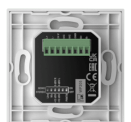
### Product information:

The WP205 is a remote wall mixer that is meant to be used in combination with the ARES5A active speaker system. 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 on the ARES5A (RJ45) 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.

The WP205 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 Acrylic (PMMA) glass finish, it will blend into any environment.

### Applications:

- Education
- Retail
- Bars & Restaurants
- Corporate



System specifications:

|            |            |                                    |  |
|------------|------------|------------------------------------|--|
| Outputs    | Level      | +12 dB                             |  |
| Inputs     | Wall Panel | Type                               | 3.5 mm jack stereo line input connection               |
|            |            |                                    | XLR microphone input connection                        |
| Connection |            |                                    | 3.5 mm jack input (Stereo line input)                  |
|            |            |                                    | Female XLR input connector (Microphone input)          |
| Control    |            |                                    | 8-pin terminal block (3.81 mm pitch) output connection |
|            |            |                                    | Individual input level control for Mic & Line          |
|            |            |                                    | Phantom power (DIP switch on rear)                     |
|            |            |                                    | Low-cut (Mic) enable / disable (DIP switch on rear)    |
|            |            | Mono / Stereo (DIP switch on rear) |  |

Product Features:

|              |  |                                  |  |
|--------------|--|----------------------------------|--|
| Dimensions   | 80 x 80 mm (W x H) (Remote wall panel)                   |                                  |  |
| Colours      | Black (RAL9005) (WP205/B)                                |                                  |  |
|              | White (RAL9003) (WP205/W)                                |                                  |  |
| Front finish | Elegant ABS front panel with Acrylic (PMMA) glass finish |                                  |  |
| Accessories  | Optional   | Surface mount Installation boxes | WB200 - Surface mount wall box for WP & DWP 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 |

Standards & regulations:

|                 |     |  |
|-----------------|-----|--|
| 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                                      |

Variants:

- WP205/B - Black version
- WP205/W - White version