

## APB-112 IW-D-US

- Active, In wall, AudioPressBox unit, 1 channel DANTE input, 12 LINE/Mic outputs



### FEATURES

- 1 channel DANTE input - RJ45 ethercon
- 12 high quality balanced, individually transformer isolated outputs.
- each output is switchable between Line or MIC level.
- the unit is powered only via PoE from DANTE network
- thanks to DANTE patching you can easily expand number of channels or number of outputs by adding other APB-112 IW-D-US
- US standard NEMA box

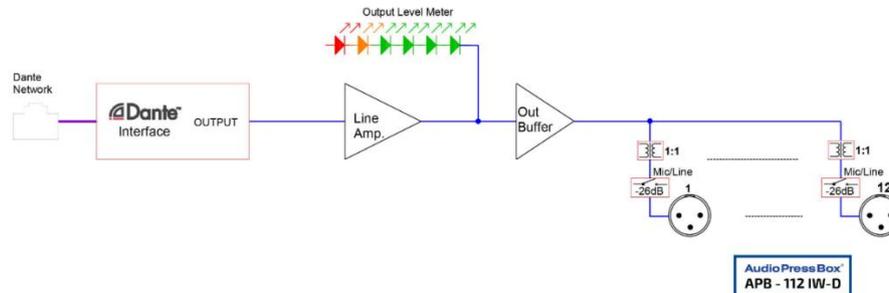
### ADVANTAGES

- **Professional**  
APB is a sophisticated tool for professional audio distribution at press conferences, presentations and other events.
- **Dante**

# Audio Press Box<sup>®</sup>

1-channel Dante input, the unit is active and powered by a PoE

## BLOCK DIAGRAM



### Audio Press Box APB-112 IW-D-US

|                              |                                     |
|------------------------------|-------------------------------------|
| Type                         | 1 In 12 Out                         |
| Groups                       | 1                                   |
| <b>Input section</b>         |                                     |
| Inputs                       | 1                                   |
| Input connectors             | RJ45 - Dante                        |
| PoE Requirement              | YES                                 |
| Reference level              | -18dBFS                             |
| <b>Output section</b>        |                                     |
| Outputs                      | 12 Line/MIC level                   |
| Output connectors            | Balanced, XLR                       |
| Nominal Output Level         | +6dBu (front outputs)               |
| Maximum Output Level         | +20dBu (no load)<br>+14dBu (600Ohm) |
| Output impedance             | Mic: 220 Ohm<br>Line: 600 Ohm       |
| Transformer isolated outputs | Yes ( <b>each output</b> )          |
| SNR                          | >70 dB                              |
| Frequency Response           | 25Hz to 20kHz/-3dB                  |
| <b>Indicators</b>            |                                     |
| Output section:              | Output level, Power                 |
| <b>Power</b>                 |                                     |
| Power Supply                 | PoE (Type 1, Class 3 (12,95W))      |
| <b>Mechanical</b>            |                                     |
| Dimensions (WxHxD)           | 320 x 320 x 45mm                    |
| Weight                       | 2800 g                              |
| Compatible NEMA box          | 12124                               |