

## Mini 3-input Audio Amplifier with Mic Mixer

40 Watt Power Amp supporting 70V or 100V

MPN: AP3DBL



### The KanexPro AP3DBL

is a 3-Input 40-Watt audio amplifier supporting 70V or 100V. It comprises of 3 switchable inputs (RCA, 3.5mm and TOSLINK) for quick switching and sound reproduction. The audio amplifier supports MIC mixing and EQ control perfect for classrooms, conference rooms, lecture halls and restaurants.

### FEATURES

- Fast switching 3 audio inputs (1 digital, 2 analog)
- One 3-level MIC input with mixer function
- 40 Watt amplifier output at 70V or 100V
- Ducking function for auto detect
- ID loop for RS232 looping control
- Adjustable volume with Bass & treble
- Locking power supply
- Control via front panel, RS232 & IR control
- Supports Dual-mono output
- Built-in Microphone mixer (separately controllable)
- Line audio output, with volume controllable.
- MIC input supports 48V phantom power
- Supports balanced/ unbalanced signals
- Ultra low inrush current
- Convection cooled, antistatic case design
- LED indicator, for power and operating status
- IR remote & sensor included
- Internal Universal power adaptable (100-240 volt AC, 50/60Hz)

### SPECIFICATIONS

#### Audio Input

- 2 x stereo audio (RCA, 3.5mm)
- 1 x digital audio (TOSLINK)
- 1 x MIC (captive screw connector)

#### Audio Output

- 1x mono amplifier (3-pin captive screw connector)

**Output Type:** 40W, 70V or 100V

**Input Impedance for Inputs 1&2:** >10Kff

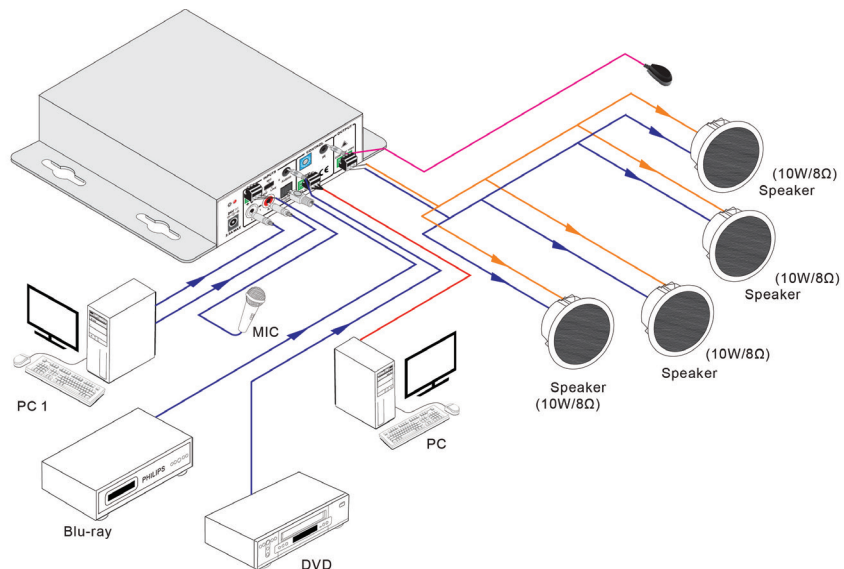
**Output Impedance:** 50ff/stereo, 4-8ff/Amplifier

#### Frequency Response:

- Input: 120Hz - 20KHz
- Output: CMRR >70dB@20Hz-20KHz

**Signal to Noise Ratio:** 80dB at maximum output

**Bandwidth:** 120Hz - 20KHz



### ABOUT KANEXPRO

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