



Name: MultiMedia Port

Description: Wall or desk mounted, Audio Video, USB & RGBHV wallplate with integrated switcher. Can be controlled by any of the CommBox processors four video in, three audio in and two RGBHV.

The ZTR0040 Multimedia Port is an ideal wallplate solution for installations where both fixed and portable equipment is used. Accommodating RGBHV, video and stereo audio sources, it contains two buffered switchers and can sense the presence of RGBHV and video signals. Designed originally for use with the ZVR0020 Smart Room Controller, ZTR0040's flexible logic level control interface can either be fix-wired or controlled by any product in the CommBox Processor range. The Joey Lite and Joey Micro9 panels can control it directly.

- Four input audio and video switcher
- Two input RGBHV switcher
- Two RGBHV outputs
- Two of the audio inputs are shared with the RGBHV inputs.
- Indicator LEDs for power and RGBHV signal presence.
- Rear panel video and audio signals use Phoenix connectors

Specifications

- RGBHV section

- Bandwidth – 260MHz @ 3dB.
- Crosstalk – better than –60dB @10 MHz

- Audio section

- Maximum output level – 2.5vRMS
- Total harmonic distortion – 0.01%
- Frequency response – 20Hz – 20KHz +3db
- Crosstalk between channels - -95dB

- Video section

- Input impedance - 75 Ω
- Output impedance - 75 Ω
- Gain – unity
- Crosstalk – better than –55dB @4.43MHz
- Differential gain/phase error – less than 0.2%

- Dimensions

72mm(w) x 72mm(h) x 68mm(d)

Cutout required = 75mm by 45mm.