

PS300T

4K video scaler-switcher with audio - 11 inputs



- 11 video inputs: 2 x 3GSDI, 1xHDbaseT4K, 2xHDMI 4K, 1xHDMI HD, 1xDisplayPort 4K, 1xVGA, 1xCVBS, 1xDVI-U, 1xH.264 HD Streaming Video
- HQUItra Industry leading scaling technology
- · Fast seamless switching
- Low latency

The PS300T is a universal video and audio scaler-switcher based on HQUltra 4K image processing technology. HQUltra scaling provides best in class picture quality with low latency video processing.

This model is able to switch input channels quickly and seamlessly and has a wide range of input connectivity for today's digitally connected ProAV world, but is still able to support legacy formats too, all with great image quality.

It features stereo analogue audio inputs and outputs with audio-follow-video capability. There are two microphone inputs with phantom power available and internal mixer for talk-over. The internal power amplifier provides 2x15W RMS to directly drive loudspeakers in meeting rooms and smaller conference rooms, plus line level balanced stereo outputs to drive an external amplifier or powered loudspeakers.

The PS300T includes front panel controls with an easy-to-read front panel menu system as well as remote control via an inbuilt webserver or easy to implement API commands.

Specifications

General

Dimensions (W x D x H)

mm

Connections

483 x 181 x 43

Inputs 2 x HDMI UHD 4K, 1 x HDMI FHD 1080P, 1 x DisplayPort 4K, 1 x VGA, 1 x Composite video, 1 x RJ45 streaming, 1 x 12V trigger, 7 x Audio RCA L&R, 1 x HDBaseT 4K, 2 x 3G-SDI

Outputs 1 x HDMI UHD 4K, 1 x DVI/HDMI, 1 x S/PDIF, 1 x Speaker, 1 x HDBaseT 4K, 1 x 3G-SDI

Control 1 x RS232, 1 x RJ45

LED display scaling Yes LED display splicing Yes Net weight 3 kg Gross weight

