

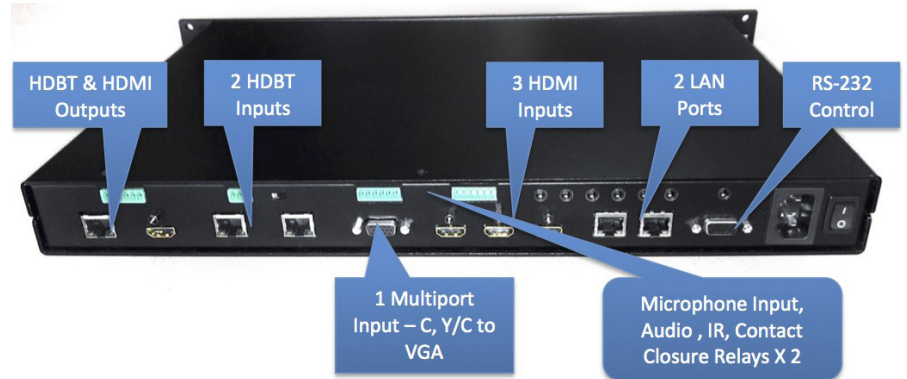
Zigen POE Presentation
Switch with HDBaseT
Technology

ZIG-PS-61

ZIGEN

HDBT™
ASE

4K
ULTRA HD



“The NEW Zigen Presentation Switch is the perfect solution for classrooms, boardrooms, conference rooms and huddle rooms! All the inputs and outputs you need for multipurpose BYOD and fixed applications – outputs scaled up to 4K UHD!”

ZIG-PS-61 (330 FT) HDBaseT IEEE
POE Presentation Switch



- 6 Inputs, Microphone, 2 Outputs (mirrored) POE to drive downstream and upstream devices
- WebOS Control, HDMI, VGA Multiport (C, YC, Comp, RGBHV, VGA), HDBT Inputs, HDMI, HDBT Outputs
- Robust Scaler & Image Processor – Anything to Anything up to 4K UHD
- Source Preview Function
- Audio embedding and de-embedding, Microphone Input, Audio DSP
- Supports digital video formats in 480i, 480p, 720p, 1080i, 1080p, 1920x1200, 2K and 4K. 4K/2K, 30Hz 24bpp. 4K/2K, 60Hz, 24bpp with 4:2:0 pixel format
- Supports uncompressed PCM 2- Ch., 5.1, 7.1, Dolby Digital, DTS, Dolby TrueHD, DTS HD-Master Audio and more.
- Supports IR, RS-232

SPECIFICATIONS

Ports

HDBaseT – RJ-45
2 Inputs, 1 Output (mirrored)
HDMI – Female
3 Inputs, 1 Output mirrored)
VGA - Female
Input – multiport via breakout cable – VGA,
RGBHV, Comp, Y/C, Composite
IR - 3.5" Stereo
RS-232 – 9-pin Serial
2 Contact Closure
2 Ethernet 10/100
Power – IEC 110/220CV Audio/Video - HDMI

Distance

328 ft @ 2160P on CAT5e

Bandwidth

10.2 Gbps

Video

Up To Ultra HD (2160P60 4:2:0 8-Bit)

Audio

Embedding & De-embedding
Up to Dolby TrueHD and DTS-HD Master

Rack Mountable

Yes – 1 RU

Power Consumption

25W

Dimensions

1 RU High

Weight

3.55 kg

Certifications

FCC, HDBT, CE, RoHS

Works With

All Zigen Z-cosystem products – wall plates, HDBT TX, RX, Amplifiers and as noted in the diagram below.

