

## Multi-Input Switcher to HDMI with HDBaseT up to 330ft -Transmitter & Receiver

Comprehensive's CSW-HDBT300M Multi-Input Switcher to HDMI with HDBaseT up to 330ft can scale all of your inputs. It accepts one of eight inputs: one DVI, two VGA, one composite video and four HDMI signals. The HDMI1, HDMI2 to bypass the input function, supports input resolutions up to 4Kx2K@30Hz, and HDMI3, HDMI4, DVI,VGA1, VGA2, CV scales the video, supports output resolutions up to 1920x1080P@60Hz. It scales the video, embeds the audio, and simultaneously outputs the signal to HDMI and HDBaseT output, HDBaseT output transmission distances up to 330ft through CAT6/7 cable, together with S/PDIF and stereo audio outputs. Flexible control mode diversity, through the front panel button, remote control, RS-232 and TCP/IP control.



## **Features**

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- Scales and transmits distances up to 330 feet through CAT6/7 cable
- Compliant HDMI 1.4 and HDCP 1.3
- Supports resolutions up to 4Kx2K@30Hz
- Supports input resolutions from 2x HDMI, 1x DVI, 2x VGA, 1x CV
- Supports PoE function
- Supports embedded audio
- Supports S/PDIF and stereo audio outputs
- Supports smart EDID management
- Supports RS-232, remote control, on-panel control and TCP/IP Control
- 2 Year Warranty

## **Specifications**

Deep Color support 48/36/30/24-bit Input Ports:  $4 \times HDMI, 1 \times DVI, 2xVGA, 1xRCA, 1 \times RS-232, 1xRJ-45$ (Control), 1x IR IN, 7x3P captive screw connector(3.81mm), 1xUSB Output Ports:  $1 \times HDMI, 2xRJ-45$ (LAN), 2xRCA, 1xRJ-45(HDBaseT), 8x IR OUT Input Resolutions: 4Kx2K@30HzOutput Resolutions: Up to 4Kx2K@30Hz(HDMI Bypass), Up to 1920x1080P@60Hz(Scaler) Control: IR, RS-232, TCP/TP, Front-Panel Buttons Power Supply: DC 24V 1A (US/EU standards, CE/FCC/UL certified) ESD Protection:  $\pm$  8kV (air-gap discharge) Human Body Model:  $\pm$  4kV (contact discharge) Dimensions: 17.5" (440mm)(W) X 8" (200mm) (D) X 1.75" (44.5mm) (H) Weight: 5 lbs. Power Consumption (Max): 14.5W Warranty: 2 Years

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## www.ComprehensiveCo.com