

PS-5IN-SCALER

5x1 Scaler Switcher



FEATURES:

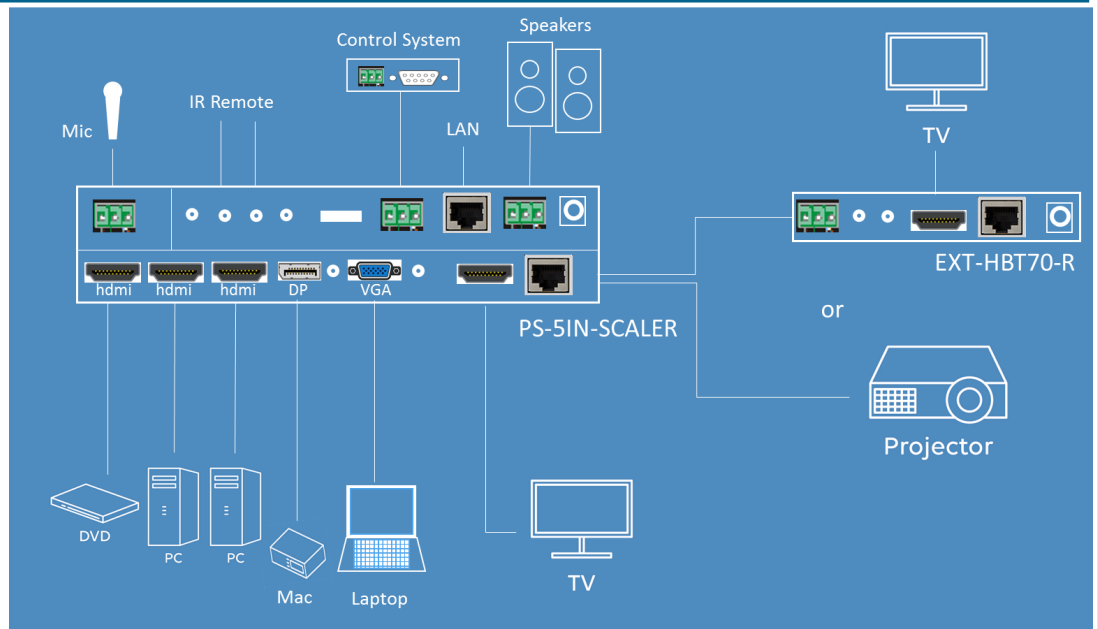
- Multi-format Scaler Switcher with 5 video inputs
- Compliant with HDCP2.2 & full Audio support
- Support HDBT2.0, transmit over HDBaseT - 100 m
- Control via Front-panel button, IR and RS-232

The **PS-5IN-SCALER** is a compact mini scaler switcher with 5 video inputs (3 HDMI, 1 DP and 1 VGA) and 3 audio inputs. As the VGA input supports VGA, YPbPr and C-video, so the scaler switcher works with multiple video signals.

The **PS-5IN-SCALER** scales and switches any video signal to HDMI and HDBaseT output (supports PoH and connects to a Video Extender-HDBaseT Receiver, up to a maximum transmission distance of 70 meter Full HD) With (1) IR IN and (1) RS232, the IR and RS232 signals can be transmitted between the **PS-5IN-SCALER** and HDBaseT Receiver.

Diagram

Scaler Switch to display with HDBaseT receiver or projector via Digital Link



SPECIFICATIONS:

Video Input	1 x HDMI/MHL, 2 x HDMI, 1 x DP, 1 x VGA
Video Output	1 x HDMI & 1 x HDBaseT
Output Resolution	1920x1200, 1920x1080, 1600x1200, 1600x900, 1360x768, 1280x800, 1280x720, 1024x768
Standards	Compliant with HDMI 1.4 & HDCP2.2
Audio Input	1 stereo audio for DP, 1 stereo audio for VGA, 1 Mic audio
Input Impedance	> 10kΩ
Audio Output	1 Dual-Mono analog audio
Output Impedance	70Ω
Control port	1 x IR IN, 1 x IR OUT, 1 x IR EYE, 1 x RS232, 1 x TCP/IP
Extension distance	1080P ≤ 70m(Cat6)
Temperature	0 ~ +50℃
Humidity	10% ~ 90%
Power Supply	DC24V 2.71A
Dimension (WxHxD)	220mm x 44mm x 172.5mm
Weight	800 gram



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