

# HD22-51SX

Full HD Seamless Scaler Switcher: 5 Inputs, HDMI- & HDBT Outputs



HD22-51SX is a compact Full HD scaler with seamless switching funktion. It comes with 5 video inputs (1 HDMI/MHL, 2 HDMI, 1 DP, and 1 VGA) and 3 audio inputs (1 DP external audio, 1 VGA auxiliary audio, 1 MIC audio). HD22-51SX scales & switches any video signal to HDMI output and HDBaseT output (supports PoH) and connects to an HDBaseT Receiver, up to a maximum transmission distance of 70m.

- Compliant with HDMI1.4& HDCP2.2.
- The VGA input supports VGA, YPbPr and C-video
- Supports video source auto-switching function.
- Output resolutions selectable to assure preferred output, and supports various output resolutions.
- MIC port supports balance/unbalance signal, suppress the external noise effectively.
- 3-level MIC input, supports condenser microphone, dynamic microphone and wireless microphone.
- Controllable via buttons, IR remote, RS232 & TCP/IP (web-based GUI).
- Powerful OSD function.

Specification	
Video Inputs	1x HDMI/MHL 2x HDMI 1x DisplayPort 1x VGA (15pin HD)
Video Inputs Signals	HDMI, DisplayPort, VGA, YPbPr and C-Video
Video Outputs	1x HDMI, 1x HDBaseT (RJ45, female) up to 70m at 1080p - with PoH
Audio Inputs	1x Stereo audio for DisplayPort (3.5mm stereo jack) 1x Stereo audio for VGA (3.5mm stereo jack) 1x MIC (3-Pin phoenix connector)
Audio Output	1x Dual analog audio (5-Pin phoenix connector); 70KΩ
Resolutions	1920x1200, 1920x1080, 1600x1200, 1600x900, 1360x768, 1280x800, 1280x720, 1024x768
HDMI Standards	Compliant with HDMI1.4 & HDCP2.2
Stereo Ch. Separation	>80db @ 1kHz
Control Ports	1x IR In, 1x IR Out, 1x IR Eye 1x RS232 (3-Pin phoenix connector) 1x TCP/IP (RJ45, female)
Control/ Switching	Buttons, IR remote, RS232 & TCP/IP (GUI)
Power Supply	External PS (24V DC/ 2,71A) Pow. Suppl. HD22-51TSRX via PoH
Operation Teperature	0 ~ +50° C
Reference Humidity	10% ~ 90%
Dimensions (W*H*D)	220 x 44 x 173 mm
Weight	800g

