

Analogue to HDMI Converter Scaler with Audio



The Synergy range of format converters provide solutions across the board in home and professional installation scenarios. The SY-P295N is designed to scale analogue video signal from a CV or SV source to a digital HDMI output, boasting a wide-range of HDTV and PC resolutions. Audio is combined with HDMI video output. This unit offers a selection of colour space and adjustment options to obtain the best picture quality.

Features

- v1.2 HDMI, HDCP 1.1 and DVI 1.0 compliant.
- Analogue to HDMI Converter Scaler with Audio.
- Video Support: Input - PAL & NTSC
- Resolutions Supported:
 - PC: VGA, SVGA, XGA, SXGA, UXGA, WXGA, WSXGA, WUXGA.
 - SD/HD: 480i, 576i, 480p, 576p, 720p, 1080i and 1080p.
- Audio Support: Analogue Stereo, Digital stereo PCM, DTS, and Dolby Digital. Simply select from the audio input source, this is then outputted to HDMI, Optical (Toslink), and mini-jack (stereo only) simultaneously.
- A comprehensive OSD menu provides picture adjustment on contrast, brightness, hue, saturation, sharpness, RGB (colour tone) level and aspect ratio size.
- Automatic detection of the connected screens factory setting, matching the resolution and refresh rate, when the NATIVE output is selected.

Specifications

Input:	1 x S-Video 1 x Composite Video 1 x 3.5mm Stereo Audio Jack 1 x Optical (Toslink)
Output:	1 x HDMI 1 x 3.5mm Stereo Audio Jack 1 x Optical (Toslink)
Power:	5V/2.6A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	102mm (W) x 187mm (D) x 25mm (H)
Gross Weight:	880g
Net. Weight:	680g
Packaging:	Boxed

