intelix
DIGITAL & ANALOG DEVICES

DIGI-SCAL-5 Technical Specifications

Five Input by One Output Switcher/Scaler/Format Converter

Rev. 130211

The Intelix DIGI-SCAL-5 allows the integration of multiple analog and digital devices into a high-definition environment. With switching, scaling, and format conversion capabilities, the DIGI-SCAL-5 combines the processing of three devices into one.

Technical Specifications	
I/O Connections	
HDMI (DVI-D compatible), Aux Audio Input	One (1) HDMI type A, One (1) 3.5 mm TRS
RGB (VGA), Stereo Audio Input	One (1) HD15 Female, One (1) 3.5 mm TRS
YPbPr (Component Video), Stereo Audio Input	Three (3) RCA (RGB), One (1) RCA (SPDIF), Two (2) RCA (stereo audio)
YC (S-Video), Stereo Audio Input	One (1) S-Video, Two (2) RCA (stereo audio)
CV (Composite Video), Stereo Audio Input	One (1) RCA (video), Two (2) RCA (stereo audio)
Output Connectors	One (1) HDMI type A, One (1) RCA (SPDIF)
Power Input	One (1) 5.5mm outer / 2.1mm inner diameter coaxial power connector
Control	Front Panel, Included IR Remote, RS232
Supported Video	
Video Resolutions	480i, 480p, 576i, 576p, 720p, 1080i, 1080p; VGA, SVGA, XGA, SXGA, UXGA, WXGA, WSXGA, WUXGA
Compliance	HDMI, HDCP
Chassis and Environmental	
Enclosure	Painted Steel
Dimensions (HxWxD)	42mm x 218mm x 164mm (1.7 in. x 8.5 in. x 6.45 in.)
Shipping Weight	2.1 kg (4.45 lbs)
Operating Temperature	0° to +48° C (+32° to +120° F)
Operating Humidity	10% to 85%, Non-condensing
Storage Temperature	-10° to +70° C (+14° to +158° F)
Storage Humidity	10% to 85%, Non-condensing
Power and Regulatory	
Maximum Power Consumption	9 watts
External Power Supply	5VDC @ 2A
Regulatory	CE, RoHS
Other	
Warranty	2 years
Included Accessories	IR Remote, US Power Supply, Operation Guide

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