ATLONA®
a Panduit company

Introduction

The Atlona AT-HD530 is designed to down-convert HDMI or DVI digital signal from PC, Mac, or Video Game to Analog S-Video or Composite Video with Audio. The AT-HD530 is featured with HDMI/DVI loop-out.

Key Features

• Automatically detects and down converts the incoming PC or HDTV resolution to NTSC or PAL formats

• Supports high resolution HDTV input up to 1080p and PC input up to UXGA (1600×1200@60Hz).

• Output video format is selectable between Composite Video and S-Video

• When the signal from HDMI or DVI source is HDCP, the Composite and S-Video outputs would be disabled

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

Specifications

Video		
Signal	HDMI	
Copy Protection	HDCP Non Compliant	
UHD/HD/SD	1080p@60/59.9/50/30/29.97/25/ 24/23.98Hz 1080i@30/29.97/25Hz 720p@60/59.94/50Hz	576p@50Hz 576i@25Hz 480p@60/59.96Hz 480i@30Hz
VESA All resolutions are 60Hz	1920×1200 1680x1050 1600×1200 1440x900 1400x1050 1360×768	1366x768 1280×1024 1280x800 1024×768 800×600 640×480
S-Video	480i@30Hz	576i@25Hz
Color Space	YCbCr, xvYCC	
Chroma Subsampling	4:4:4, 4:2:2, 4:2:0	
Color Depth	8-bit, 10-bit, 12-bit	

Audio			
HDMI Pass-Through Formats	PCM 2.0 LPCM 5.1 LPCM 7.1	Dolby® Digital Dolby Digital Plus™	DTS® Digital Surround™
Coaxial In/Out	PCM 2.0 LPCM 5.1	Dolby® Digital Dolby Digital Plus™	DTS® Digital Surround™
L/R Out	PCM 2.0		
Bit Depth	up to 24-bit		
Sample Rate	32 kHz, 44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz		

Resolution / Distance	1080p - Feet	1080p - Meters
HDMI IN/OUT	30	10

Environmental	Fahrenheit	Celsius
Operating	32 to 122	0 to 50
Storage	-4 to 140	-20 to 60
Humidity (RH)	20% to 60%, non-condensing	

Power		
Consumption	5.5 W	
Supply	Input: AC100~240V 50/60Hz Output: DC 5V / 2.6A	

Dimensions	Inches	Millimeters
H x W x D	1.50 x 5.55 x 5	38 x 141 x 127

Weight	Pounds	Kilograms
RX	1.12	0.51

Certification		
Device	CE, FCC	
Supply	CE, FCC, cULus, RoHS	

Accessories

SKU	Description
AT-LC-H2H-1M	LinkConnect HDMI to HDMI 1 Meter Cable
AT-LC-H2H-2M	LinkConnect HDMI to HDMI 2 Meter Cable
AT-LC-H2H-3M	LinkConnect HDMI to HDMI 3 Meter Cable