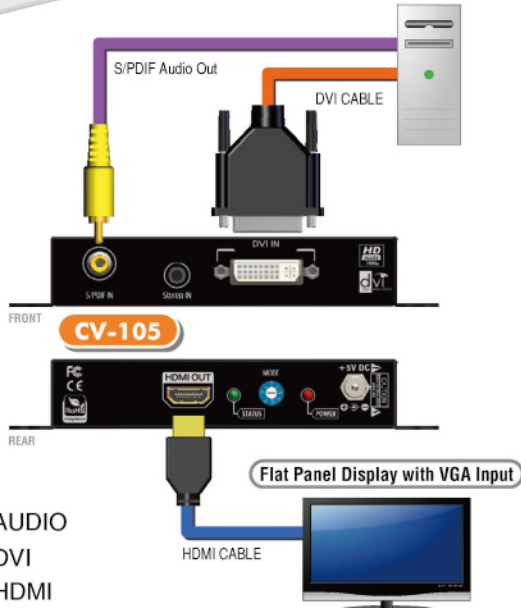


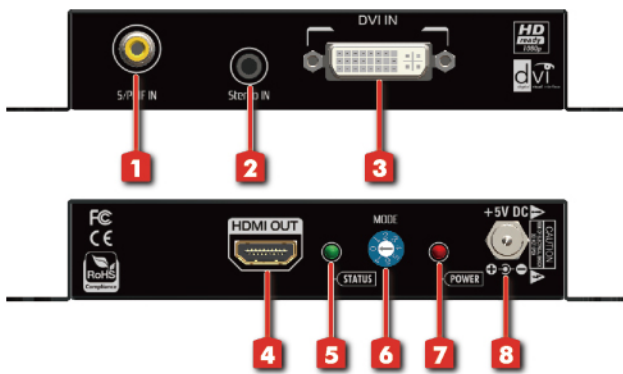
CV-105

DVI & Audio to HDMI Converter

CONVERTER



INDICATION



CV-105

- | | |
|-------------|--------------|
| 1 SPDIF In | 5 STATUS LED |
| 2 STEREO IN | 6 MODE |
| 3 DVI IN | 7 POWER LED |
| 4 HDMI OUT | 8 +5V DC |

FEATURES

- ▣ DVI video up to 165MHz
- ▣ RCA S/PDIF audio input
- ▣ Stereo analog audio input
- ▣ Front panel LED indicators
- ▣ Easy installation

SPECIFICATIONS

Model Name	CV-105	
Technical		
Role of usage	Digital-to-analog format converter	
HDMI compliance	HDMI	
DVI compliance	DVI 1.1	
Video Bandwidth	Single-link 165MHz [4.95Gbps]	
Video support	720p, WUXGA [1920x1200@60] & UXGA [1600x1200@60]	
Audio support	Stereo audio	
Input TMDS signal	1.2 Volts [peak-to-peak]	
Input DDC signal	5 Volts [peak-to-peak, TTL]	
ESD protection	[1] Human body model — ±19kV [air-gap discharge] & ±12kV [contact discharge] [2] Core chipset — ±2kV	
Transmission	UXGA V 65m [210ft]	
Input	1x DVI 1x 3.5mm analog audio RCA connector Sockets for Analog audio and video	
Output	1x HDMI	
RCA connector	75W female	
3.5mm connector	Earphone socket for analog stereo audio	
Mechanical		
Housing	Metal enclosure	
Dimensions [L x W x H]	Model	126 x 94 x 27mm [5"x3.7"x1.0"]
	Package	270 x 175 x 80mm [10.6"x6.9"x3.1"]
	Carton	450 x 370 x 300mm [1'6"x1'3"x11.8"]
Weight	Model	357g [12.6 oz]
	Package	800g [1.8 lbs]
Fixedness	Wall-mounting case with screws	
Power supply	5V 2A DC	
Power consumption	3.5 Watts [max]	
Operation temperature	0-40°C [32-104°F]	
Storage temperature	-20-60°C [-4-140°F]	
Relative humidity	20-90% RH [no condensation]	

PACKAGE CONTENTS

- ▣ 1x CV-105
- ▣ 1x DC 5V 2A wall wart
- ▣ 1x User Manual