

CVD 7177

SCAN CONVERTER



Technical Specifications

INPUT OVERVIEW

Signal	Analog RGBHV
Connector	(1) 15-Pin HD Female
Video Impedance	75 Ohms
Video Level	0.7 Vpp - 1.0 Vpp
Sync Level	Analog / TTL
Sync Polarity	+ / -

OUTPUT OVERVIEW

Signals	VGA, RGB, Composite, S-Video
Connectors	(2) 15-Pin HD Female (2) Phono Female (RCA jack) (2) 4-Pin Mini DIN Female
Video Impedance	75 Ohms
Video Level	1.0 Vpp, for Composite & S-Video 0.7 Vpp, for RGB

RESOLUTION OVERVIEW

Maximum	1600 x 1200
Recommended	1024 x 768
Horizontal Scan	24 KHz to 100 KHz
Syncs	TTL Level Separate Hsync & Vsync

CONTROL

Front Panel Keypad
Infra Red Remote Control
RS232 Interface
Emulation of Microsoft® Serial Mouse via RS232 Port

Physical Specifications

Dimensions	1U High, 1/2 Rack Wide
(inches)	1.75 H x 8.50 W x 6.00 D
(cm)	4.45 H x 21.59 W x 15.24 D
Enclosure	Aluminum, Black, Texture Finish
Weight	1.2 lbs / 0.54 kg
Input Voltage	110 or 220 VAC Wall Mount, 12 VDC, 800 mA, UL
Power Dissipated	6 Watts

Accessories

CVD 0185	Rack Mount Ears (optional)
CVD 551R	Remote Control (included)
CVD 7303	Terminated RCA to RCA Cable (included)
CVD 7304	Terminated 4-Pin Mini Din Cable (included)
CVD 0301	15-Pin HD to 15-Pin HD Cable (included)
CVD 7309	RS232 Cable (included)
CVD 0012	Power Supply (included)