

Eout-DVI-I300

DVI output card

**Product overview**

Eout-DVI-I300 is an output card that supports multiple video formats: CV, YPbPr, VGA, DVI, HDMI, and analog audio signal;

Specifications

Parameter name	Eout-DVI-I300
DVI video output	Signal type
	DVI digital signal
	Interface
	DVI-I interface
Supported protocol	DVI1.0 EDID1.4
	Support the output resolution
	800x600@60Hz, 1024x768@60Hz, 1280x720@60Hz, 1280x768@60Hz, 1280x800@60Hz, 1280x960@60Hz, 1280x1024@60Hz, 1600x1200@60Hz, 1920x1080@60Hz
VGA video output	Signal type
	RGBHV
	Interface
	The DB15 female interface
Bandwidth	350MHz@-3dB
	Impedance
	75 Ω
	Support the output resolution
Supported output resolution	800X600@60Hz, 1024X768@60Hz, 1280x720@60Hz, 1280x768@60Hz, 1280x800@60Hz, 1280X960@60Hz, 1280X1024@60Hz, 1600X1200@60Hz, 1920X1080@60Hz
YUV video output	Signal type
	Component video (YPbPr/YCbCr)
	Interface
	DB15 male interface convert to RCA female interface(customized cable)
Bandwidth	150MHz@-3dB
	Minimum / maximum level
	-2V/+2V
	Impedance
75 Ω	Signal type
	Composite Video(CVBS)
	Interface
	DB15 male interface convert to RCA female interface(customized cable)
Format	NTSC, PAL
	Signal Strength
	1V pp :Composite Video (CVBS)
	Min/Max Level
-2V/+2V	Impedance
	75 Ω
	Supported Video output formats
	480i / NTSC 576i / PAL
Power consumption	≤8W
	Working temperature: 0℃ ~ +50℃
	Storage temperature: -20℃ ~ +70℃
	Humidity
Operating humidity, Storage humidity: 10%~90%	Mean time between failures
	30,000 Storage humidity
	Warranty
	1 year free warranty

Eout-SDI300

SDI output card

**Product overview**

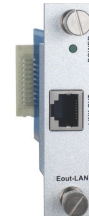
Eout-SDI300 is a SDI signal output card.

Specifications

Parameter name	Eout-SDI300
Signal type	HD-SDI, 3G-SDI
	Interface
	BNC female interface
	Impedance
75 Ω	Bandwidth
	1.485Gbps, 2. 97Gbps
	Supported protocol
	SMPT E 292M / SMPT E 424M
Signal strength	0.8 Vpp ± 10%
	Minimum / maximum level
	0.5 V to 1.0 Vpp
	Support the input resolution
1280x720@50Hz; 1280x720@60Hz; 1920x1080@25Hz; 1920x1080@30Hz; 1920x1080@50Hz; 1920x1080@60Hz; 1920x1080@50Hz; 1920x1080@60Hz; (factory settings)	Power
	≤7W
	Temperature
	Working temperature: 0℃ ~ +50℃
Storage temperature: -20℃ ~ +70℃	Humidity
	Operating humidity, Storage humidity: 10%~90%
	Mean time between failures
	30,000 Storage humidity
Warranty	1 year free warranty

Eout-LAN

IP output card

**Product overview**

Eout-LAN is a network information sending card. Working with ANY series receiver, it can put the modular matrix video signal to a remote display terminal.

Power card**Product overview**

CR-EC-ANY16 Power Supply:
AC100V-240V 50/60Hz.

Power card**Con-ETN20**

Control card

**Product overview**

Con-ETN20 is the control card of ANY series modular matrix .

Specifications

Parameter name	Con-ETN20
Serial port control	Serial control interface
	RS-232, 3.5mm earphone socket
	The baud rate and protocol
	Baud rate: 9600 Data bits: 8 Stop bits: 1, No parity
Keyboard control	Structure of serial control card
	2=TX,3=RX,5=GND
	Control interface
	3.5mm earphone socket
Ethernet control	Protocol
	Rs485 protocol
	Keyboard model
	CR-MCP100
Ethernet control	Ethernet control interface
	RJ-45
	Ethernet Control Protocol
	TCP/IP
Specifications	Ethernet control rate
	Adaptive 10M/100M
	Power
	≤1.5W
Temperature	Working temperature: 0℃ ~ +50℃
	Storage temperature: -20℃ ~ +70℃
	Humidity
	Operating humidity/Storage humidity: 10%~90%
Mean time between failures	30,000 Hours
	Warranty
	1 year free warranty

Product overview

CR-EC-ANY16 Power Supply: AC100V-240V 50/60Hz.