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# EGE-VGA-444A

4X4 VGA video audio  
matrix switch







## SPECIFICATIONS

Name	4x4 VGA video audio matrix switch
Model	Ege-VGA-444A
Input / Output	VGA port and 3.5mm stereo audio
Signal Type	VGA, RGBHV, RGBS, composite video, component video
Height	1U
Bandwidth	450 MHz
Input Level	0.5V <sub>rms</sub> : 2V p-p
Output impedance	75 Ω
Crosstalk	-30 dB. 5MHz
Switching Speed	200 ns (maximum)
Highest Resolution	2048x1536
Max Input/Output Length	< 40m
Serial Control Interface	RS-232 DB9 male
Baud Rate and Protocol	Baud Rate: 9600, Data bit: 8, Stop bit: 1, no parity
Structure of Serial Control Interface	RS232 IN: 2 = TX, 3=RX, 5=GND / RS232 OUT: 2 = RX, 3=TX, 5=GND
Switch Methods	(Button press, RS232, IR remote) default (ethernet, app on phone, ipad) optional
Consumption	< 20W
Power	DC5 V
Temperature	Storage and operating temperature: -20° ~ +50°C
Humidity	Storage and operating humidity: 15% ~ 85%
MTBF	29000h
Assembly	1 U rack-mountable



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