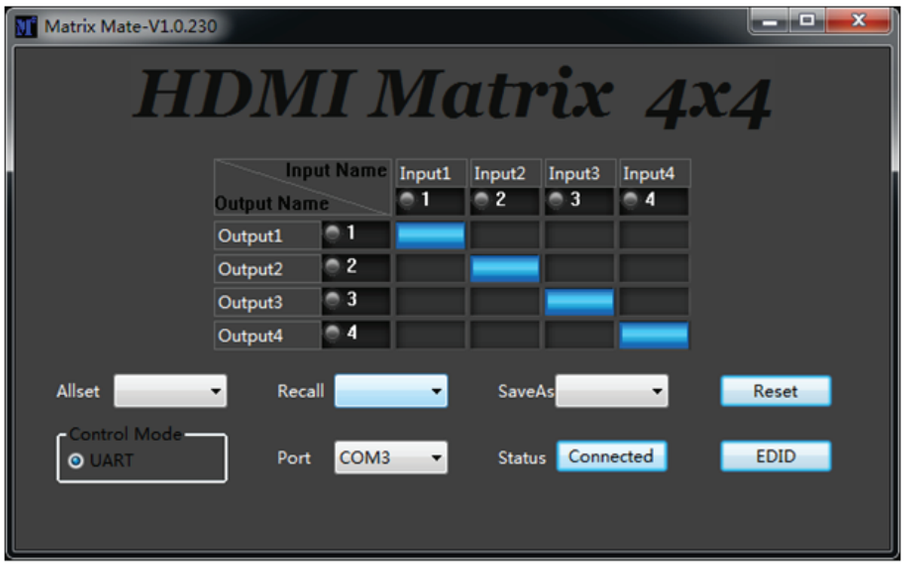
HDMI 4X4 MATRIX
M-0404SE

1080P FULLHD | HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE | HDCP COMPLIANT | 3D

DESCRIPTION

HDMI 4x4 matrix for multiple HDMI sources to multiple display devices by different routing. With high reliability, low power consumption, high bandwidth (support HDMI 1.4) features, which can achieve up to 4x4 size.

User can control the matrix operation by panel buttons,PC serial port.



ELECTRICAL PARAMETERS	
Interface	HDMI-A
HDMIversion	HDMI1.4
Bandwidth	300MHz
Resolution	Up to 4Kx2K@30Hz
Clock Jitter	<0.15 Tbit (1080p@60)
RiseTime	<0.3Tbit (20%--80%)
Transmission Delay	5ns
Amplitude	T.M.D.S +/- 0.4Vpp
Differential impedance	100±15ohm
RS232 CONTROL	
Baud rate and protocol	Baud rate：9600,data bit：8, stop bit：1,No parity checking
POWER	
Max Consumption	10W
Adapter	12V/3A
MATRIX MECHANICAL DIMENSIONS	
Size(mm)	300(L)X130(W)X32(H)
Weight	1.4Kg

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