

M-0404SE

HDMI 4X4 Matrix



OVERVIEW

The VitBest M-0404SE HDMI matrix with 12V power adapter for multiple HDMI sources to multiple display devices by different routing. With high reliability,low power consumption, high bandwidth (support HDMI 1.4) features, M-0404SE can achieve up to 4x4 size.

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

TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Interface HDMI-A HDMI version HDMI1.4 Bandwidth 300MHz

 Resolution
 Up to 4Kx2K@30Hz

 Clock Jitter
 <0.15 Tbit (1080p@60)</td>

 RiseTime
 <0.3Tbit (20%--80%)</td>

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





About VitBest

VitBest is a professional digital audio video products manufacturer dedicates in manufacturing high quality, reliable and stable products. For audio-visual system integrators, a trustworthy distribution and control electronics components means much more than their sizes.