

HS Series HDMI Matrix Routers



- HS-44M** 4-Input x 4-Output HDMI Matrix Router
- HS-66M** 6-Input x 6-Output HDMI Matrix Router
- HS-88M** 8-Input x 8-Output HDMI Matrix Router



Connect with confidence

Each RTcom HDMI matrix router carries with it the results of more field experience than any other digital video product in the market. We introduced the first 6x6 HDMI matrix router in 2005, after 5 years of actively selling and marketing DVI and HDMI switchers and distribution amplifiers. These matrix routers reliably manage digital, high definition video with complete EDID management tools and flawless HDCP handshaking. With up to 128 HDCP keys available to each router, every HDCP compliant device is compatible. High definition audio and video signals from any source can be sent simultaneously to any or all of the connected displays. Sources can include satellite receivers, cable set top boxes, blu-ray players, computers and other HDMI or DVI devices. HS Series switchers can be controlled via RS-232C, LAN (TCP/IP), Infrared or front panel keys, and they are HDMI version 1.3 compliant and support resolutions up to 1080p@60Hz with 36-bit color depth, Dolby® True HD, DTS-HD.





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HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE	HS-44M (not shown)	HS-66M/HS-66M Plus	HS-88M/HS-88M Plus
Bandwidth	25-225MHz	25-225MHz	25-225MHz
Resolution	1080p@60Hz and 2048x1080@60Hz, 2k	1080p@60Hz and 2048x1080@60Hz, 2k	1080p@60Hz and 2048x1080@60Hz, 2k
Input	HDMI type A female	HDMI type A female	HDMI type A female
Output	HDMI type A female	HDMI type A female	HDMI type A female
HDCP	HDCP Compliant	HDCP Compliant	HDCP Compliant
EDID	Internal and managed recordable EDID	Internal and managed recordable EDID	Internal and managed recordable EDID
Control Options	Front Panel, Infrared RS232	Front Panel, Infrared, RS232 TCPIP Ethernet	Front Panel, Infrared, RS232 TCPIP Ethernet
Power Consumption	25W	30W	30W
Dimensions	304.8mm (12in)*177.8mm (7in)*69.8mm (2.75in) (WxDxH)	450mm(17.72in)*200mm(7.87in) 60mm(2.36in) (WxDxH)	450mm(17.72in)*200mm(7.87in)60 mm(2.36in) (WxDxH)
Weight	2.21kg (4.88lb)	4 kg (8.82 lb)	4 kg (8.82 lb)



RTcom USA