

XQSCM-404

4x4 4K HDMI 2.0 Matrix Switcher with Seamless Switch, HDMI Audio Matrix, Audio Extract, Auto Sensing, IR / Serial Control, Freeze



Features

- Allows Free Routing among 4 Sources and 4 Displays
- **Most Popular Resolutions Supported** by the HDMI 2.0 Video Up to 4K@60Hz 4:4:4 (>60 Resolutions)
- **Special ATC / Medical Resolutions Supported** Such as 2048x2048 / 1536x2048 ...
- **Seamless Switch** Offers the Best Experience for Digital Signage / Presentation / Commercial / Media Applications
- **Audio Embed** Facilitates Inserting Music/Voice into the Video Stream
- **Audio Extract** Facilitates Connection to the Audio System
- **3 Flexible Control Methods** :
 - Push Buttons / IR Control / Serial Control
- **Auto Sensing** Switches the Specific Video Output Either to the Latest Inserted Source or the Highest-Priority Source
- **HDMI Audio Matrix** Allows the HDMI Audios Freely Routed among 4 Sources
- **Serial Control** Facilitates Industrial / Media Applications
- **Video Freeze** Stops the Video Stream Any Time
- **Panel Lock** Prevents Unintentional Touch of the Buttons
- **HDCP Management** Selects the Proper HDCP Version

Connection Pattern



Specification

Model Number		XQSCM-404	
MAX. Resolution (EDID Selection)		3840x2160@60Hz (4:4:4), 8bit & 2048x2048 / 1536x2048 / ... >60 Resolutions	
Interfaces		Inputs	Outputs
Video Matrix Switching (HDMI Audio Matrix) (Seamless)		HDMI 2.0 x 4	HDMI 2.0 x 4
Audio Embed / Extract		3.5mm x 1 Toslink x 1 (Embed)	3.5mm x 1 Toslink x 1 (Extract)
Control Methods		Push Buttons / IR Control / Serial Control	
User's Profiles		8	
IR Control		IR Receiver x 1 (Front)	
Serial Control	RS-232	RJ-11 x 1 (38400bps) (8-Selections, 9600~115200bps)	
	USB COM	USB-C x 1 (Front), USB-C x 1 (Rear)	
Other Functions		Video Blank / Video Freeze Audio Mute / Panel Lock / Stand-By	
HDCP Management		2.2 / 1.4 / Non-HDCP	
H x W x D (mm)		44 x 320 x 180 (Weight = 1300g)	
Material		Metal	