

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
- **64 Edid Presets** Optimizes HDMI 2.0 Video Stability, Preventing Signal Loss and Ensuring Compatibility with 16:9, 21:9, and 32:9 Monitors.
- **Special ATC / Medical / Ultrawide Supported** Such as 2048x2048 / 1536x2048 / 3440x1440 ...
- **Built-in Scaler** for 16:9, 21:9, 32:9 Monitors
- **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 (4 HDMI Outputs) Freely Routed among 4 Sources
- **Serial Control** Facilitates Industrial / Media Applications
- **Video Freeze** Stops the Video Stream Any Time
- **HDCP Management** Selects the Proper HDCP Version
- 8 Sets of Personalized Setting Supported

Connection Pattern

Specification

Model Number		XQSCM-404	
MAX. Resolution (HDMI 2.0 EDID Selection) (60Hz, 4:4:4, 8bit)		UHD / QHD / FHD / DCI-4K / WQHD / WFHD / DFHD / 2048x2048 / 1536x2048, ... >60 Resolutions	
Interfaces		Inputs	Outputs
Video Interface		HDMI 2.0 x 4	HDMI 2.0 x 4
Audio Interface (Embed / Extract)		3.5mm x 1 Toslink x 1	3.5mm x 1 Toslink x 1
Control Methods		Push Buttons / IR Control / USB COM Serial Control (38400, 8, N, 1) / HDCP Switch (Auto [2.2/1.4] / None)	
Functions	Video	Seamless Switch / EDID Emulation / Freeze / Blank / Mute / Auto-Sensing	
	Audio	Audio Embed / Audio Extract / HDMI-Audio Matrix	
	Others	8 User Profiles (Presets) / Panel Lock / Stand-By / Serial Baud Rate Select (9600~115200)	
HDCP Management		2.2 / 1.4 / Non-HDCP	
Material (Power Supply)		Metal ; DC 12~48V	
H x W x D (mm) / Weight		44 x 300 x 180 ; 1557g	

