

4Kto4-H / 4Kto4E-DP



1 channel 4K Input, 4 channel 2K Output Multiple Screen

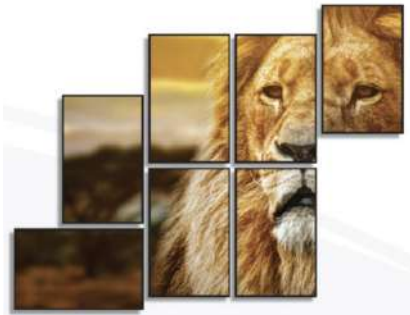
- 1 channel 4K@60Hz input
- 4 channel HDMI 2K@60Hz output
- Ethernet control
- 2x2 , 4x1, 3x1, 2x1, 1x2, 1x3, 1x4 horizontal/vertical configurations

4Kto4, 4K signal can split up up to 4 channel and supports 2x2, 4x1, 3x1, 2x1, 1x2, 1x3, 1x4 configurations

Outputs can use as horizontal/vertical configuration. Artistic screen designs can set up

Design changes can be made easily with the buttons on the front panel

Designs can set up easily with desktop application



Features

- RGB 8:8:8 and YUV 4:4:4 support
- Multiple screen can run with using multiple 4Kto4 device
- Output ports can use 90,180,270 degree angles with horizontal/vertical configuration
- Cropping , scaling and positioning can set over 4Kto4 input sources
- Suitable for use to plug and play
- Design changes can easily set with front panel buttons as well as can be remote installation over network and control operation
- The gap between screens can set with software



Technical Specification

4Kto4-H

4Kto4E-DP

Input and Output		
Input	1xHDMI 2.0	1xDisplay Port 1.4
Input Resolutions	3840x2160 @60Hz, 3840x2160 @30Hz, 7680x1080 @60Hz, 7680x1080 @30Hz, 1920x4320 @60Hz, 1920x4320 @30Hz, special values and for 8Kx8K please contact with 4TheWall	
Output	4xHDMI	
Output	3840x2160 @60Hz, 3840x2160 @30Hz, 7680x1080 @60Hz, 7680x1080 @30Hz, 1920x4320 @60Hz, 1920x4320 @30Hz special values and for 8Kx8K please contact with 4TheWall	
Configuration Features		
Memory	1 GB	
Supported Configurations	2x2 (default), 4x1, 3x1, 2x1, 1x2, 1x3, 1x4 horizontal/vertical configurations and other not rectangle and artistic designs	
Rotating	90, 180, 270 degree	
Multiple device usage	Supported	
Bezel management	Supported	
HDCP	Supported	
Duplication	Supported	
AV Features		
Image Scaling	Supports advanced multiple channel scaling features	
Video Rotating	90, 180, 270 degree	
Video Cropping	Supported	
Audio Format	AAC, PCM, Streo and Mono	
Audio Sampling Rate	44.1 KHz ve 48 KHz 16 bit stereo	
Input / Output Color Depth	RGB:8:8:8 (24 bits) YUV:4:4:4, 4:2:2 (8 bits) / RGB:8:8:8 (24 bits)	
Network Features		
Ethernet	10/100/1000 , RF45	
IP Address Features	DHCP, local link , fixed IP	
Management Features		
Hardware Software Upgrade	Ethernet	
Management Features	HTTP /HTTPS /UPnP /mDNS /DNS-SD	
General Features		
Power Connection	100-240 VAC, 12 VDC , 42 W DIN4 locked connector, maximum power	
Working Temperature	0°C–45°C / 32°F–113°F	
Humidity Range	20–80% RH	
Storage Temperature	-40°C - 70°C / -40°F–158°F	
Dimension	550 mm × 713mm × 125mm - Width/Depth/Height	
Weight	494g	
Power Value	15W	
Mounting	Desktop, rack montage (optional) (with mounting kit)	
Document	EMC Class A: FCC, CE, KC, RCM	
Package Content	1x 4Kto4, 1xPower Adaptor, 1 x User Manual	