



# QV402

## SDI Quad Split

QV402 SDI Quad Split supports 4ch 3G/HD/SD-SDI video input, 1ch HDMI output, 1ch 3G/HD-SDI video output, and 4 dynamic images display simultaneously.

## Features

- ◎ The audio level meter and UMD can be displayed within or without the image
- ◎ Support various display modes: 4 uniform pictures, 1 main picture(up/left/right/)+3 sub pictures(down/right/left) , 1 main picture(up)+3 sub pictures(down) , 1 main picture(left)+3 sub pictures(right) , 1 main picture(right)+3 sub pictures (left)
- ◎ Supports UMD, TALLY, Audio Level Meter, Format, Marker, Video frame display
- ◎ There are three display modes when Tally is triggered: traditional Tally, UMD background color and video frame
- ◎ Build-in Web Server, support web access
- ◎ Supports 4 output resolution: 1080P50/P59.94, 1080I50/I59.94
- ◎ Supports 4ch input signal detection (LED indicator lights)
- ◎ The power light indicates whether each module is working normally
- ◎ Supports TSL3.1/4.0, and TSL5.0 protocol
- ◎ 4 GPI ports, 1 RS-422 port, 2 Ethernet ports; Supports Ethernet loop out function
- ◎ Function Keys: F1 (Quad) can switch the display of above 4 layouts; F2 (Single) can display any single image; F3 (Mute) can mute/unmute; the Reset key can restore factory settings.

## Specifications

QV402 Interfaces			
Item	Position	Number	Specifications
Power Interface	Rear Panel	1	6~16V External Power Supply(12V/1A)
SDI Input Interface	Rear Panel	4	Input Format: HD/SD/3G-SDI
SDI Output Interface	Rear Panel	1	Output Format: 1080P50/P59.94, 1080I50/I59.94
HDMI Output Interface	Rear Panel	1	Output Format: 1080P50/P59.94, 1080I50/I59.94
Network Interface	Front Panel	1	RJ45
Network Interface (Loop Out)	Front Panel	1	RJ45
Serial Port for Communication	Front Panel	1	RS422 Standard, receiving line only, RJ45 port
GPI	Front Panel	4	TTL Level, RJ45 port
Reset Key	Front Panel	1	
Control Key	Front Panel	3	
Power Indicator Light	Front Panel	1	
Input Signal Indicator Light	Front Panel	4	
Dimensions(mm)			128.4×113×27.9
Actual Power			5.7W

\* Specifications are subject to change without notice.

## Signal Format

Input Signal	SDI
480/59.94i,60i	√
576/50i	√
720/23.98p,24p	√
720/25p	√
720/29.97p,30p	√
720/50p	√
720/59.94p,60p	√
1080/23.98PsF,24Ps	√
1035/59.94i,60i	√
1080/50i	√
1080/59.94i,60i	√
1080/23.98p,24p	√
1080/25p	√
1080/29.97p,30p	√
1080/50p	√
1080/59.94p,60p	√

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