

# SDI-MV4 Multiviewer

## Manual



● **Summary**

On a single HDMI orSDI display in quadrant view, SDI-MV4 lets you monitor up to four 3G-SDI inputs or four HD-SDI inputs or four SD-SDI inputs.

● **Features**

- 1.SupportSD-SDI,HD-SDI and 3G-SDI Video Format.
- 2.SDI Supports1080P/1080I/720P/576I/ 480I Video Resolution
- 3.Support SDI transmission Speed: SD-SDI:270Mbps、 HD-SDI:1.485Gbps and 3G-SDI: 2.97Gbps
- 4.Supported Max Cable Length (SYV-75-5) : 3G .supports up to 80~100m(Note: The cable length will depend on the cable spec)
- 5.Support deep color 8bit, 10bit, 12bit
- 6.Audio and Video Output Simultaneously
- 7.Support Clock Recovery
- 8.No Any Drive Need, Support Hot-Plug, Plug and Play
- 9.Wide voltage input, It can support DC 7.5V~ 12V input
- 10.Supports front buttons and infrared remote control

● **SPECIFICATIONS:**

Support SDI Format.....	SD-SDI、 HD-SDI and 3G-SDI
SDIresolution.....	1080P/1080I/720P/576I/ 480I
Support video color forma.....	8bit/deep color 10bit,12bit
Audio Signal.....	SDI Built-in
SDIbaud rate.....	270Mbps、 1.485Gbps and 2.97Gbps
Coaxial cable Characteristic impedance.....	75Ω
Max working current.....	300mA/DC 7.5V

Power adapter format.....	Input: AC (50HZ, 60HZ) 200V-240V; Output: DC7.5V~12V/2A
Operating Temperature range.....	-10 to +55°C
Storage Temperature range.....	-20 to +60°C
Operating Humidity range.....	10 to 90%RH (No Condensation)
Storage Humidity range.....	5 to 95%RH (No Condensation)
Dimension (L x W x H) .....	210X210X34(mm)
Weight.....	900g

**Notes:**

Pls use the machine as the instruction listed to keep the long use lifetime of the machine.

- 1.The machine should be placed at the spot far from the Damp, High-Temperature, Dusty, Erosive, and oxidative environment.
- 2.All parts will be free from the strong shake, hit, fall.
- 3.Touching the power adaptor with the wet hands is prohibited.
- 4.Pls hold the power adaptor head and do not pull the power cord when cut off from the socket.
- 5.Pls turn the power off when the machine is not used for long time.
- 6.Pls do not open the cover and do not touch the inside parts.
- 7.Pls use the original factory power adaptor.