



## SHC

OPHIT's SHC is perfect solution for converting SDI signal to HDMI signal. It enables SDI compliant device to be connected to digital display with HDMI port.

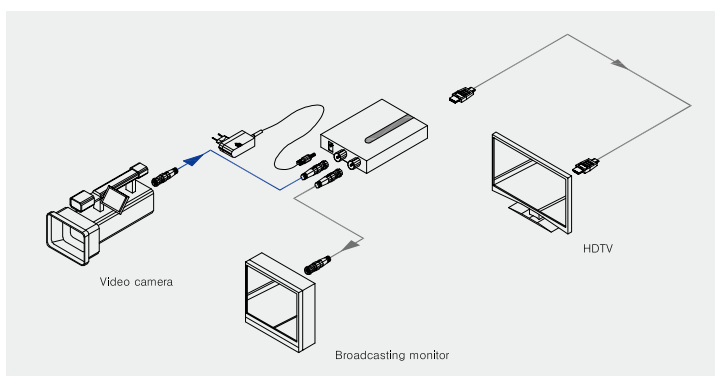
### Feature

- Converts SDI signal to HDMI signal
- Input : 1 x SDI / Output : 1 x HDMI, 1 SDI
- Compliant with HDMI1.3, HDCP1.1 and DVI1.1 standards
- Serial digital video transmitter for HD video :
  - SD 480i @ 60Hz
  - HD 720p @ 50, 60Hz
  - HD 1080i @ 50, 60Hz
  - HD 1080p @ 24, 25, 30, 50 and 60Hz
- Support one SDI output for cascade
- LED indicator for power and signal detection monitoring

### Specification

Input port	SD/HD-SDI
SDI Input Signal	SMPTE 259M-C (270Mbps) SMPTE 292M (1.485, 1.485/1.001Gbps) SMPTE 424M (2.970, 2.970/1.001Gbps)
Output port	TMDS, SD/HD-SDI
HDMI Output Signal	480i, 720p, 1080i, 1080p SMPTE 259M-C (270Mbps)
SDI Output Signal	SMPTE 292M (1.485, 1.485/1.001Gbps) SMPTE 424M (2.970, 2.970/1.001Gbps)
<b>Connector</b>	
Input	75Ω BNC (Female)
Output	HDMI A type (Female) / 75 BNC (Female)
Power	DC-JACK 2.1 pie
<b>General</b>	
Dimensions	100W x 85D x 25H (mm)
Weight	250g
Power	100 ~ 240V with DC 12V, 1A
Power consumption	2.4W(Max)

### Application



### Package

- SHC
- Power Adapter
- User's manual

### Ordering Information

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