



### Description

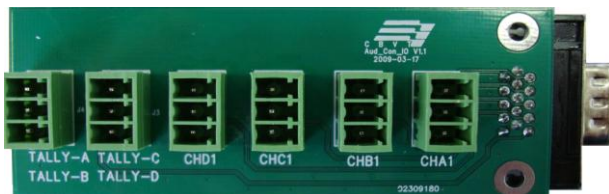
MVS-SD module provides up to 4 video signal inputs. It auto detects if the input signal is composite video or SD serial digital video. There is a SUB-D-15 port that provides a combination of an analog audio and a tally input. There are one audio channel and one tally display for each video signal.

### Interface

The rear of input module



The mini audio and tally input module



### Specifications

#### Video Input:

Interface: 4\*CVBS/SD-SDI, BNC

CVBS input:

Impedance: 75 ohms

Return Loss: >40 dB to 5.8 MHz

SDI Input

Impedance: 75 ohms

Signal type: SMPTE295M (525/625 lines)

Return Loss: >15 dB to 270 MHz

Signal Level: 800mV ±10%

Overshoot: < 80mV

Jitter: < 740ps

Rising and Falling Time: < 1500ps

Rising and Falling Time Different: < 500ps

DC Level: 0V ±500mV

#### Audio Input

Input interface: 3-pin connector balanced

Input impedance: 600Ω

Maximum input level:+24dBu (0dbFS)

Sampling: 48 KHz

Frequency response: <±0.04dB @ 20Hz to 20 KHz

SNR: >80dB

#### Tally input:

Input interface: 3-pin

### Ordering Information

Model	Description
MVS-SD	4 channel SDI/CVBS input module
MVS-HD	4 channel SD/HD-SDI input module
MVS-HDMI	4 channel HDMI input module