



3G-SDI to HDMI || SDIH-200



HDMI to 3G-SDI || HDMS-200

## Mini Type 3G-SDI Converters & Splitter

### Description SDIH-200

Opticis mini converter, SDIH-200 converts multi-rate SDs complied with SMPTE standard including SD, HD and 3G-SDI to corresponding HDMI1.3 formats up to 1080p with embedded audio in application for broadcasting or a professional video producing.

### Specification

- Supports multi-rate SDI formats
  - SMPTE 125M: SD 601\*625i (576\_PAL)
  - SD 601\*525i (486\_NTSC)
  - SMPTE 296M: HD 1280\*720p (60/59.94/50)
  - SMPTE 274M: HD 1920\*1080p (30/29.97/25/24/23.98)
  - HD 1920\*1080i (60/59.94/50)
  - SMPTE-425M: 3G 1920\*1080p (60/59.94/50)
- Equipped one (1) 3G-SDI input and Loop-through output
- Equalizes one (1) HDMI1.3 output
- Equipped mini USB port for firmware update
- Input status LED
- 5~24V DC Power

### Description HDMS-200

Opticis mini converter, HDMS-200 converts all HDMI1.3 and DVI signals up to 1080p to the corresponding SD, HD and 3G-SDI formats complied with SMPTE standard with embedded audio or analog audio in application for broadcasting or a professional video producing.

### Specification

- Supports multi-rate SDI formats
  - SMPTE 125M: SD 601\*625i (576\_PAL)
  - SD 601\*525i (486\_NTSC)
  - SMPTE 296M: HD 1280\*720p (60/59.94/50)
  - SMPTE-274M: HD 1920\*1080p (30/29.97/25/24/23.98)
  - HD 1920\*1080i (60/59.94/50)
  - SMPTE-425M: 3G 1920\*1080p(60/59.94/50)
- Equipped one (1) HDMI1.3 input, one (1) DVI input, and one (1) analog stereo audio input.
- Equalizes two (2) 3G-SDI outputs
- Equipped mini USB port for firmware update
- Input status LED
- DIP switch function for input signal setting and audio mix setting
- 5~24V DC Power
- 8/10 bit resolution for wide dynamic range

### Optolinks

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