

FC-331 3G HD-SDI to HDMI Format Converter





The FC-331 is a high-performance format converter for video signals up to 3G HD-SDI. It converts the input video format (with embedded audio) to an HDMI output signal. The FC-331-MD is certified for medical applications.

FEATURES

- Multi-Standard Operation SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M) and 3G HD-SDI (SMPTE 424M).
- Certified for Medical Applications According to IEC 60601-1-2 (Electromagnetic Compatibility), (FC-331-MD).
- Looping Input with Reclocking.
- HDTV Compatible.
- Audio Group De-embedded Selection.
- Active Input & Output LED Indicators.



FC-331

TECHNICAL SPECIFICATIONS

| INPUT: | 1 SD/HD/3G HD-SDI with loop on BNC connectors. |
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| OUTPUTS: | 1 HDMI connector. |
| MAX. DATA RATE: | Up to 3Gbps. |
| STANDARD COMPLIANCE: HDMI. | |
| INDICATOR LEDS: | SD/HD, OUT, ON. |
| POWER CONSUMPTION: | 5V DC, 400mA. |
| DIMENSIONS: | 12cm x 7.2cm x 2.4cm (4.7" x 2.8" x 1.0") W, D, H. |
| WEIGHT: | 0.3kg (0.7lbs). |
| INCLUDED ACCESSORIES: Power supply. | |
| OPTIONS: | RK-3T 19" rack adapter. |
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CONFIGURATIONS

FC-331-MD

3G HD-SDI to HDMI Format Converter for Medical Applications

