



## FC-331

### 3G HD-SDI to HDMI Format Converter

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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

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- 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.



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### TECHNICAL SPECIFICATIONS

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INPUT: 1 SD/HD/3G HD-SDI with loop on BNC connectors.  
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.

### CONFIGURATIONS

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FC-331-MD

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

