

FC-331

3G HD-SDI to HDMI Format Converter

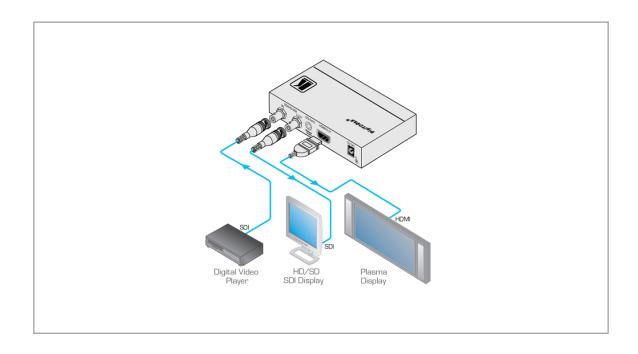








The FC-331 is a high-performance format converter for signals up to 3G HD-SDI. It converts the input video format (with embedded audio) to an HDMI output signal.





FC-331

FEATURES

- Inputs 3G HD-SDI on a BNC connector.
- Outputs 1 HDMI.
- HDTV Compatible.
- Looping Input with Reclocking.
- Audio Group De-embedded Selection.
- Multi-Standard Operation SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M) and 3G HD-SDI (SMPTE 424M).
- Active Input & Output LED Indicators.
- Compact DigiTOOLS® 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

TECHNICAL SPECIFICATIONS

INPUT: 1 SDI, HD-SDI, 3G HD-SDI on

a BNC connector.

OUTPUTS: 1 SDI, HD-SDI, 3G HD-SDI

loop on a BNC connector, 1

HDMI connector.

MAX. DATA RATE: Up to 3Gbps.

STANDARD HDMI.

COMPLIANCE:

INDICATOR LEDS: SD/HD, OUT, ON.

POWER SOURCE: 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). ACCESSORIES: Power supply.

OPTIONS: RK-3T 19" rack adapter.