

FORMAT & STANDARDS CONVERTERS







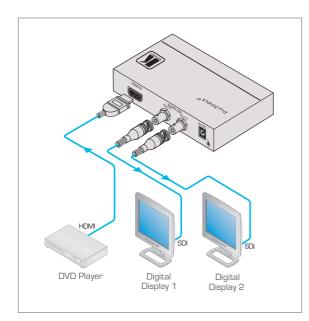




The FC-113 is a high-performance format converter for HDMI signals. It converts an HDMI input signal to two identical SDI video with embedded audio signals.

FEATURES

- Max. Data Rate 3Gbps.
- HDTV Compatible.
- Multi-Standard Operation SDI (SMPTE 259M), HD-SDI (SMPTE 292M), and 3G HD SDI (SMPTE 424M).
- No Frame Rate or Resolution Conversion.
- Active Input[™] LED Reporting Green indicates standard definition (SDI), blue indicates a high-definition (HD-SDI) input signal, flashing indicates HDCP on the HDMI signal.
- HDCP Encryption Since the HD-SDI standard does not support HDCP, the status LED flashes when an HDCP encrypted input signal is detected, indicating that the input signal cannot be converted.
- 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

POWER SOURCE:

INPUT: 1 HDMI connector.

OUTPUTS: 2 SD/HD-SDI, 3G HD-SDI on BNC connectors.

Up to 3Gbps. MAX. DATA RATE: STANDARD COMPLIANCE: HDMI. INDICATOR LEDS: SD/HD, OUT, ON.

5V DC, 440ma. 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. RK-3T 19" rack adapter. OPTIONS:

