

KRAMER ELECTRONICS, Ltd.

FC-321 2x1 3G HD-SDI to HDMI Format Converter





The FC-321 is a high-performance format converter for 3G HD-SDI signals. It converts one of two 3G HD-SDI signals to an HDMI output signal with the same resolution and frame rate.

FEATURES

- HDTV Compatible.
- Audio Group De-embedded Selection.
- Multi-Standard Operation SDI (SMPTE 259M), HD-SDI (SMPTE 292M), and 3G HD SDI (SMPTE 424M).
- Active Input & Output LED Indicators.
- Switching Front panel and IR remote (included).
- Compact DigiTOOLS® 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



FC-321

TECHNICAL SPECIFICATIONS

INPUTS:	2 SD/HD/3G HD-SDI on a BNC connector.
OUTPUT:	1 HDMI connector.
MAX. DATA RATE:	Up to 3Gbps.
STANDARD COMPLIANCE:	HDMI.
INDICATOR LEDS:	SD/HD, OUT, ON.
POWER CONSUMPTION:	5V DC, 480mA.
OPERATING TEMPERATURE	::0° to +40°C (32° to 104°F).
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F).
HUMIDITY:	10% to 90%, RHL non-condensing.
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.

