



FC-46xl

HDMI Audio De-Embedder



The FC-46xl is a high-performance HDMI audio de-embedder. The unit can de-embed audio from the HDMI input or from the HDMI output Audio Return channel to S/PDIF, TOSLINK® and analog audio outputs simultaneously.

FEATURES

- Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel).
- HDCP Compliant.
- HDTV Compatible.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Kramer re-Klocking™ and Equalization Technology - Rebuilds the digital signal to travel longer distances.
- HDMI Support - ARC and HDMI Uncompressed Audio Channels.
- Auto Format Detection - Digital RGB or YPbPr.

TECHNICAL SPECIFICATIONS

INPUT:	1 HDMI connector.
OUTPUTS:	1 HDMI connector, 1 TOSLINK® optical digital audio connector, 1 S/PDIF digital audio on an RCA connector, 1 unbalanced stereo audio on a 3.5mm mini connector.
MAX. DATA RATE:	Supports up to 6.75 Gbps (2.25Gbps per graphic channel), 1080p @60Hz, 36-bit Deep Color.
COMPLIANCE WITH STANDARDS:	Supports HDMI, HDCP.
CONTROLS:	Audio source select button.
INDICATOR LEDES:	ON, IN, OUT.
POWER CONSUMPTION:	5V DC, 730mA.
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.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	Kramer VA-100P-5 10-Port Universal 5V Power Supply , RK-3T 19" rack adapter.
PRODUCT DIMENSIONS:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx.
SHIPPING DIMENSIONS:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
SHIPPING WEIGHT:	0.5kg (1.1lbs) approx.

