

FC-46xl HDMI Audio De-Embedder

| HDMI | HDCP Compliant



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

EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for HDMI source and display 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

STANDARDS:

COMPLIANCE WITH Supports HDMI, HDCP

CONTROLS: Audio source select button

INDICATOR LEDS: ON, IN, OUT

POWER

CONSUMPTION:

5V DC, 730mA

OPERATING

0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE

 -40° to $+70^{\circ}$ C (-40° to 158° F)

TEMPERATURE:

10% to 90%, RHL non-condensing

INCLUDED

ACCESSORIES:

Power supply

PRODUCT

HUMIDITY:

12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.2kg (0.4lbs) approx

SHIPPING

15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

DIMENSION:

SHIPPING WEIGHT: 0.5kg (1.1lbs) approx

