

FC-6801

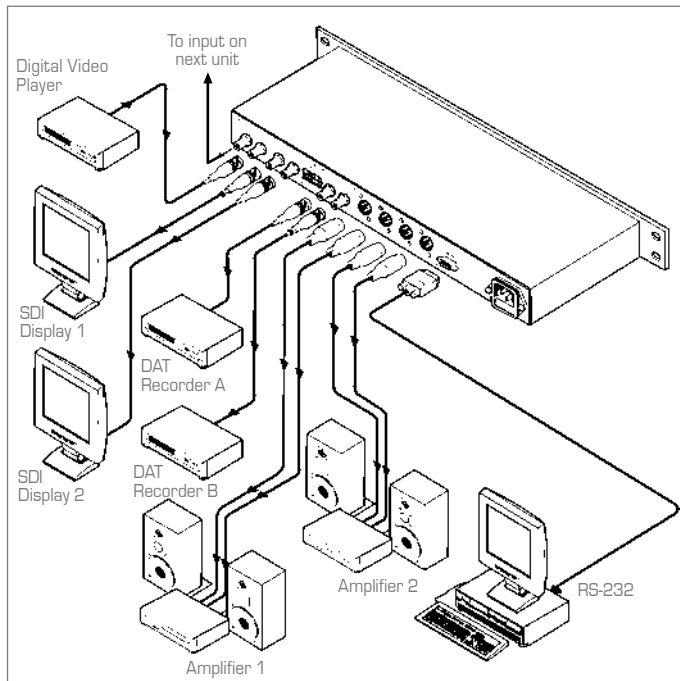
SDI Audio De-Embedder



The **FC-6801** is an audio de-embedder for SDI (SMPTE 259M) video signals that contain embedded audio. The SDI embedded input will be de-embedded simultaneously into 2 standard SDI video outputs, 2 AES/EBU digital audio outputs (on BNC connectors) and 2 balanced stereo audio outputs (on 4 XLR connectors).

FEATURES

- **Input** - 1 SDI with embedded Audio.
- **Looping Input.**
- **Outputs** - 2 SDI, 2 AES/EBU audio and 4 balanced audio.
- **Control** - Front panel and RS-232.
- **Audio Delay** - Adjustable via dip switches.
- **Audio Level (Gain)** - Grouped channels 1-2 and 3-4.
- **Standard 19" Rack Mount Size** - 1U.



TECHNICAL SPECIFICATIONS

INPUTS:	1 x SDI looping with embedded audio (SMPTE-259M, SMPTE-272M) on BNC connectors.
OUTPUTS:	2 x SDI (SMPTE-259M) with EDH on BNC connectors; 2 x AES-EBU on BNC connectors; 4 x balanced audio on XLR-M connectors.
MAX. AUDIO OUTPUT LEVEL:	20Vpp.
CONTROLS:	Analog audio level control; Delay setting; Audio group select. Max Audio Delay: 1.024secs; Steps: 128 increments 0.008secs.
COUPLING:	DC.
POWER SOURCE:	100-230VAC 50/60Hz 20VA.
DIMENSIONS:	19-inch (W), 7-inch (D), 1U (H) rack mountable.
WEIGHT:	2.5kg. (5.5lbs.) approx.
ACCESSORIES:	Windows® - based Kramer control software, Null-modem adapter. Power cord.

