

# TV One A2-7342 4in-4out (XLR)Balanced/Unbalanced Stereo Audio Format Converter

## DESCRIPTION

**A2-7300 Series** units are high quality audio format converters designed primarily to provide maximum format flexibility for the C2-7310 HD Audio/Video Processor's audio inputs and outputs. The C2-7310 provides AES3-id audio I/O via two HD-44 Connectors. Any two of the A2-7300 models, or two of the same model, can connect to these connectors to bring the AES3-id signals out to BNC connectors or to change the audio format completely. All of the AES audio channels can be synchronized to a DARS reference when connected to the C2-7310 via any of the A2-7300 units. Additionally, the A2-7300 units may be used in conjunction with one another, without the C2-7310, to provide bi-directional analog/digital or AES3/AES3-id conversion.

**A2-7342** provides an HD-44 to 8 Analog Stereo (4-in/4-out) on XLR's and a DARS reference input on a BNC connector. This unit contains four high quality stereo analog to AES3-id converters, plus four high quality AES3-id to stereo analog. The audio sample rate is user adjustable in stand alone mode using DIP switches or selected from the C2-7310 menu when connected.

## FEATURES

- 4 Balanced Stereo Inputs on XLR connectors
- 4 Balanced Stereo Outputs on XLR connectors
- DARS AES3-id Input on a HD44 Connector
- User adjustable sample rates 32, 44.1, 48KHz