

Link do produktu: <https://connectivity.pl/3ghdsd-aes-audio-embedderde-embedder-p-30.html>



3G/HD/SD AES Audio Embedder/De-Embedder

Kod producenta

BBG-EMDE-AES

Producent

Cobalt Digital

Opis produktu

BlueBox™ offers excellent performance, and excels to a new level of ease of use and installation practicality. The BlueBox™ 3G/HD/SD AES Audio Embedder/De-Embedder provides full 16-channel embed and de-embed between 75Ω AES and all four groups of embedded audio. Audio embed adaptive SRC allows asynchronous 48 kHz AES audio to automatically sync with device 48 kHz timing for glitch-free embedding.

- Audio embed adaptive SRC allows asynchronous 48 kHz AES audio to automatically sync with device 48 kHz timing for glitch-free embedding. SRC can be user enabled or disabled and is automatically bypassed for Dolby® embedding.
- Small rugged portable standalone package ideal for portable installations. Compact size and low weight design easily affixes directly to host device chassis.
- Rugged construction
- **Power**
5-16 VDC,
- **DC Power Connectors**
Coaxial locking connector (for use with supplied Cobalt power adapter).
- **USB Port**
Mini-USB (reserved for firmware upgrade upload to device)
- **Standards/Data Rates Supported**
SMPTE 292M, 259M, 424M
- **Input/Outputs**
3G/HD/SD-SDI In (75Ω BNC)
8-pair AES-3id (75Ω) AES I/O via DB-15 connector and AES BNC breakout adapter (supplied)
3G/HD/SD-SDI Out (75Ω BNC)
- **Audio conversion format**
48 kHz sampling, 24-bit with adaptive SRC. Auto SRC bypass for Dolby® embedding. SRC user enable/disable manual control.
- **Dimensions**
5.5" x 3" x 1" (including connector projections)
(139 x 77 x 26 mm)