

Video Decoder Unit with DCT Video Decompression



Applications

- Cockpit Video
- HUD, MFD, and External Stores
- Telecommunications

Features

- Ground Support - Video Decoder Unit
 - Based on H.261 Algorithm
 - Advanced Discrete Cosine Transform
 - Inter-frame Coding Compression
- Accepts Clock and Data for Video Decoder
- Accepts RS-422 Clock/Data at rates from 16 Kbps to 2 Mbps
- Use with TTC's CVC-101 and MCVC-101 Video Compression Products
- Generates RS-170 Video Output

Description

The DVC-101 is a 1-channel video decompression unit for use with TTC's Video compression products. The unit accepts data and clock and regenerates an RS-170 Video Output for video monitoring. The Unit is compatible with the H.261 Algorithm.

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DVC-101 Datasheet

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