

H.264 HD DVI/RGB/CV Video Acquisition Card



Features

- High Definition (HD) Video acquisition card for the ADSR-4003 product
- Accepts 1 video input:
 - DVI/HDMI or,
 - Composite video or,
 - S-Video or,
 - RGBS or RGB (w/Sync on Green)
- H.264 video compression
- Time stamp overlay
- Accepts one audio input
- Multiple cards can be placed within a single chassis
- Synchronized with the recorder clock – allowing synchronized playback on multiple video streams and data streams
- RS-170 output for preview

Applications

- Airborne networked recording
- High-speed data acquisition
- Critical mission data recording
- Video recorder and server

Description

The VID-401D adds one channel of H.264 High Definition video/audio acquisition capability to TTC's ADSR-4003 - Advanced Data Server and Recorder. The compression rate is a function of user programmable video compression levels, and video resolution levels. One mono or one stereo audio channel can be acquired. The card provides time annotation overlay. The VID-401D has an RS-170 preview output.

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VID-401D Datasheet

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Specifications subject to change without notice.

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CAIS
Compatible



Management
System
AS9100C
ISO 9001:2008

Teletronics - A Curtiss-Wright Company
15 Terry Drive, Newtown, PA 18940
phone: 267.352.2020 fax: 267.352.2021 Sales@ttcdas.com

www.ttcdas.com