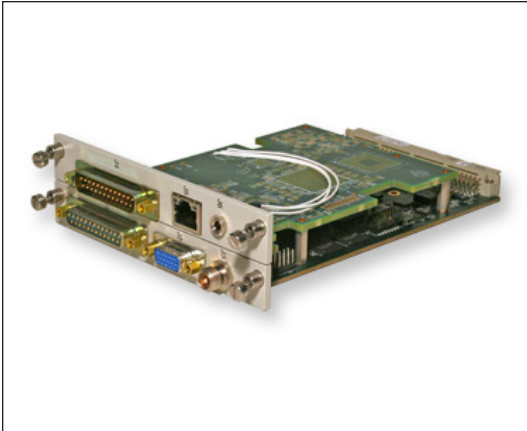


### 1-Channel MPEG-2 High Resolution Video and Audio Reproducer Board



#### Applications

- Ground-based reconstruction of multiplexed MPEG-2 video stream(s)
- System integration
- Embedded asynchronous data

#### Features

- Plug-in card for the RMOR-2000 rack mount output reproducer
- Regenerates one channel of compressed MPEG-2 standard definition video and audio
- Regenerates one channel of compressed MPEG-2 PC generated video up to SXVGA (1280 x 1024)
- VGA Output (SXGA 1280x1024)
- Provides simultaneous compressed video clock and data output
- Fully compatible with TTC's VID-201M, VID-302, VID-304, CVC-101M, XVID-302, XVID-303, MVID-201M and MCVC-101M video compression products
- Programmable using ISS™ or TTCWare™ software application

#### Description

The DVC-101H-1 is a 1-channel output board for use in TTC's rack mount output reproducer series products. The board can regenerate one channel of compressed MPEG-2 video and audio at rates up to 10 Mbps. The board also provides a clock and data output representation of the compressed video data. The DVC-101H-1 output channel characteristics are programmed during the multiplexing process using TTC's Microsoft Windows software application called Interleaver Setup Software or ISS.

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#### DVC-101H-1 Datasheet

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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](http://www.ttcdas.com)



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