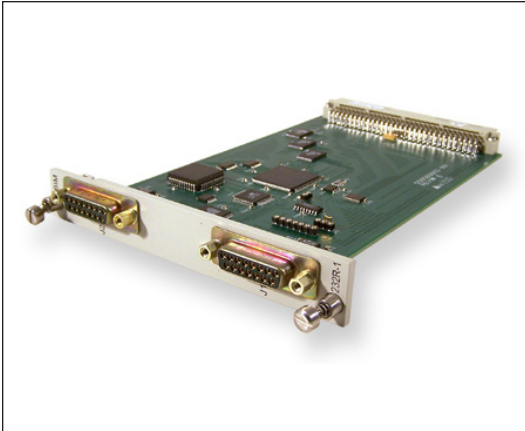


2-Channel RS-232/RS-422 Serial Data Output Card



Applications

- Ground based reconstruction of multiplexed serial data streams
- System Integration
- Embedded Asynchronous Data

Features

- 2 channel RS-232/ RS-422 Serial Output Card
- Plug-in card for the RMOR-2000 Rack Mount Output Reproducer
- Regenerates RS-232/422 Serial Data acquired by TTC's MARM-2000 Miniature Asynchronous Remote Multiplexer products
- Serial Output Characteristics are defined by the Source Data Module such as the MBIM-232M module:
 - RS-232 operation
 - RS-422 operation
 - Data bits
 - Stop bits
 - Parity
 - Baud Rates from 300 to 115,200 Baud
- Multiple Cards in a Single Chassis
- Programmable via TTC's ISS™ (Interleaver Setup Software) for Windows 2000/XP.
- Setup Software is included

Description

The BIM-232R is a 2-channel RS-232 / RS-422 Serial Data Output Card for use in TTC's Rack Mount Output Reproducer series products. The card supports serial communications per the EIA-RS-232 Standard at baud rates from 300 baud up to 115 Kbaud on a per-channel basis. Outputs can be used for real-time analysis, display or recording. BIM-232R output channel mapping is programmable using TTC's Windows 2000/XP software application, called "Interleaver Setup Software" or ISS™.

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BIM-232R Datasheet

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