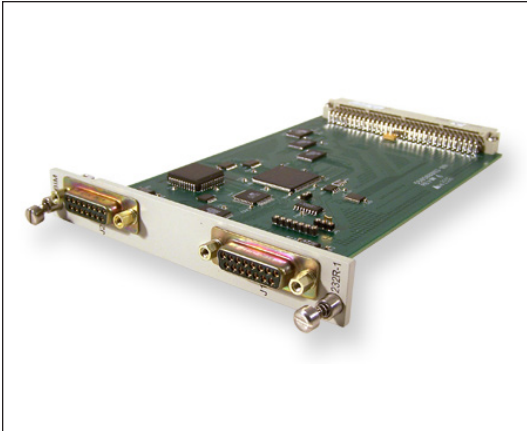


### 2-Channel RS-232/RS-422 Serial Data Output Card



#### 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
- Multiple cards in a single chassis
- Programmable via TTC's ISS (Interleaver Setup Software) for Microsoft Windows application software
- 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 Microsoft Windows application software, called "Interleaver Setup Software" or ISS.

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#### BIM-232R Datasheet

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CAIS  
Compatible



Management  
System  
AS9100C  
ISO 9001:2008

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