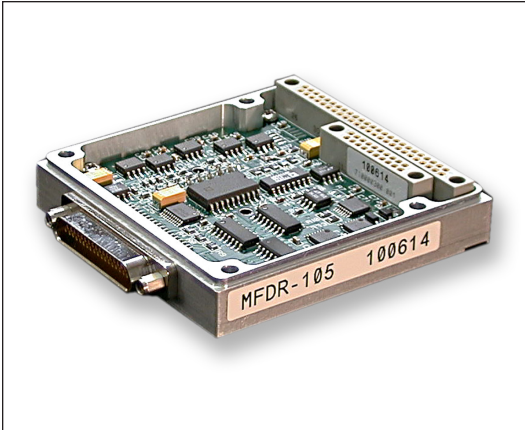


### Filter Driver Module for use with the MMCI/MMEI-105 module



#### Applications

- Stand-alone Data Acquisition
- Distributed Systems

#### Features

- Operates as a module set with the MMCI/MMEI-105 for use as a master controller in the MCDAUMEDAU-2000
- Provides programmable pre-modulation filter for the MMCI/MMEI-105 PCM output.
- Accepts External Clock input for the MMCI/MMEI-105 module controller
- Provides MMCI/MMEI-105 CAIS/E-Bus controller clock output as Differential Outputs for 2X Bit Clock, Bit Clock, Word Clock, Minor Frame Clock, Major Frame Clock, and PCM Data.

#### Description

The MFDR-105 module is used as a module set with the MMCI/MMEI-105 Controller to provides a fully programmable pre-modulation PCM filter output . The module also contains receivers and drivers for multiple input and output clocks.

Revision 05/12/2015

#### MFDR-105 Datasheet

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Specifications subject to change without notice.

Approved for Public Release 16-S-0452



CAIS  
Compatible



Management  
System  
AS9100C  
ISO 9001:2008

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