

- **Up to 16 Data Channels per VME slot**
- **Up to 64 channels per system**
- **Standard 3U VME Plug-in**
- **Operation in Harsh Environments**
(-20° to +70° C)
- **Transient Protection & Optical Isolation**



Description

The data interface cards are designed to be used with PRIZM's Video 3 System cards. The Submux 1 mothercard provides 4 channels of RS-232 and the Submux 2 provides 4 channels of RS-422/485. Up to 3 daughtercards of either RS-232 or RS-422/485 can be mixed and matched for a total of 16 data channels.

Specifications

Number of channels:	Up to 16
Data Rates:	RS-232 @ 115Kbaud
	RS-422 @ 2.5Mbaud
	RS-485 @ 230Kbaud
Format:	3U VME
Power:	+5VDC @ 650mA
Options:	Trigger interface board

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