

### Airborne Instrumentation Multiplexer Overhead Card



#### Features

- Uses PowerPC microprocessor
- Contains: 128 MB DDR SDRAM, and 32 MB FLASH memory
- Controls 33MHz, 64-bit PCI System Bus
- Has two serial ports to support system programming, to provide access to PCM Data via a “quick-look” function, gives access to health and maintenance data, time code status, and provides system wide Inventory Audit of all Remotes/Modules
- Has four General Purpose Inputs
- Has four General Purpose Outputs
- Accepts a mezzanine card (e.g., RCI-305) to provide Time Code functions as well as CAIS and IRIG-B interfaces

#### Description

The OVH-330H can accept a mezzanine card (e.g., RCI-305 CAIS and IRIG Interface Card). In addition to providing central processing and management, the OVH-330H includes several interfaces available on it’s front panel. These include RS-232/422 interfaces, four general-purpose, opto-coupled output signals and four general-purpose, LVTTTL input signals.

#### Applications

- Distributed Systems
- CAIS Applications

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#### OVH-330H Datasheet

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 Specifications subject to change without notice.

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CAIS  
Compatible



Management  
System  
AS9100C  
ISO 9001:2008