

PDSi Pinnacle Data Systems, Inc.

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www.pinnacle.com/products2/graphics**XMC-E24D Graphics**

PDSi's new dual display graphics module (XMC-E24D) is a versatile, high performance graphics subsystem designed for processor boards with an XMC mezzanine card interface. Using the ATI Radeon™ E2400 Graphics controller from AMD, this module enables PCI Express based systems to take full advantage of AMD's advanced graphics technology. Display support includes DVI, VGA analog, and LVDS digital flat panels. This module provides the high performance, low power, flexibility, and long life-cycle required by many real world embedded PCI Express based applications in industries such as Military/Aerospace, Industrial Control and Instrumentation, Telecom/Datacomm, and Medical Imaging.

Extended availability assured, customization available.

For more information, contact: info.sales@pinnacle.com

**Pinnacle
Data
Systems,
Inc.****FEATURES**

- Supports 2 independent high resolution displays, including DVI, analog VGA, and LVDS
- Features the ATI Radeon™ E2400 Graphics controller from AMD for the Ultimate Visual Experience™
- Supports 18-, 24- and 30-bit digital displays at all resolutions up to 1920 x 1200
- Custom configurations available
- VITA XMC-compliant interfaces for high bandwidth, adds high performance graphics to any XMC-ready board
- Extended availability assured

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