

Adax, Inc.

614 Bancroft Way • Berkeley, CA 94710

510-548-7047

www.adax.com**adax****ATM4**

The ATM4 is a high-performance AMC controller designed for use in all aspects of telecom networks. The ATM4 includes support for ATM host termination, switching and L2/L3/L4 or higher interworking between GbE interfaces and ATM interfaces. With support for AAL2 and AAL5, the ATM4 truly enables real-time voice and video over AAL2, as well as signaling and IP over AAL5 in 3G networks. The ATM4 enables development flexibility in building the next-generation infrastructure and can be configured in many different ways, depending on customer specifications and preferred architecture.

Application Examples:

- 3G RNC, MSC, SGSN, and Node B
- Voice over packet and video streaming
- Broadband networks
- ATM to IP gateways
- Femtocell access controllers

FEATURES

- › 4 x OC-3/STM-1 or 2 x OC-12/STM-4 trunks
- › ATM AAL2 and AAL5 interworking
- › Onboard IP to AAL2 & IP to AAL5 interworking
- › AAL2 and AAL5 termination and switching
- › AMC form factor for next-generation AdvancedTCA and MicroTCA platforms
- › Uses state-of-the-art Wintegra WinPath2 Network Processors

For more information, contact: sales@adax.comRSC# 40985 @ www.compactpci-systems.com/rsc