Performance Technologies
205 Indigo Creek Drive • Rochester, NY 14626
585-256-0200
www.pt.com

CPC324

The CPC324 is the most powerful, flexible access controller on the market. Scalable DSP/CPU processing via the PTMC sites combined with onboard TDM/IP switches make the CPC324 an ideal replacement for several lower density products currently used in PICMG® 2.16 and PCI backplanes.

Offering 24 fully programmable T1/E1/J1 interfaces, the CPC324 offers a comprehensive design supporting voice, data, signaling, and monitoring applications all via one architecture.

The CPC324 is ideal for applications needing to handle large volumes of voice circuits for protocol processing or for transfer to the H.110 bus, PCI bus, Ethernet, or the onboard PTMC sites.

FEATURES:

- PICMG® 2.16 or standard PCI bus operation
- 24 fully channelized T1/E1/J1 Spans (768 Software Programmable Channels)
- Onboard octal Gb Ethernet switch
- 800 MHz PowerPC® with L1/L2 cache
- Extensive support software available

For more information, contact: sales@pt.com

RSC# 21231 @ www.embedded-computing.com/rsc