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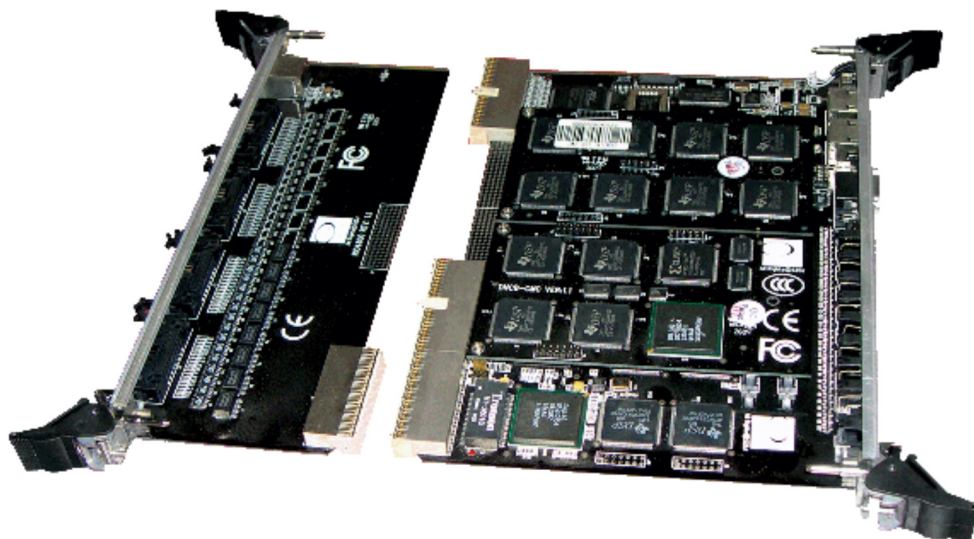
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DN2401C 8E1PRI Digital Network Interface Board

616 Hits [On line purchase](#)



Synopsis :

DN2401C CPCI board provides 8 E1/PRI interfaces and 240 voice process resources. With embedded CPU on the board, dramatically increases the process ability and decrease the load of the host. Use Donjin NADK software developing kits, is compatible with Intel Dialogic API.

Features and Benefits

DN2401C supports 8 E1/PRI digital interfaces, 240 voice process resources.

Supports DPD (Dial Pulse Detection)

Maximum 64E1 (1920 ports) in one chassis.

Supports ISDN and SS1 (E1R2).

Supports reliable FSK/DTMF/MF sending and receiving.

Provides reliable DTMF tone detection during voice playback and recording.

Voice format fully compatible with Intel Dialogic's voice format. Provides variable voice coding at 24/ 32 Kb/s ADPCM (.vox), 48/64 Kb/s A-law/u-law PCM, and 48/64 Kb/s A-law/u-law/ linear waves.

Efficiently manages DSP resources to minimize host overhead and maximize host processing.

Implements full H.110 (CT Bus) specification with 4,096 timeslots to build higher density systems and reduce time to market.

Advanced DSP-based voice, DTMF/MF, and call progress functions ensure application reliability.

Applications

Contact Center

Telemarketing

Voice/audio response systems

Predictive dialer

Automated call rerouting applications (debit card, international callback, long distance resale)

Programmable switches

Operator services

Notification systems

Hardware System Requirements

- Pentium Processor CPCI bus computer. Operating system hardware requirements vary according to the number of channels being used.

System Software support

- Windows NT4.0+SP5 or greater
- Windows2000+SP1 or greater
- Windows XP
- Windows 2003 Server

Program Interface

- Visual C++, Borland C++, C++ Builder
- Delphi

Ordering Information:

Product Code	Module	Description
10020629	DN2401C	240-port voice processing board with 8 E1/ISDN-PRI (DPD) (CPCI)
20010811	RIO 4800	CPCI 8 E1 rear I/O Module
10061104	BNC H2X8	8E1 Adapter Box

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DN2401C 8E1PRI Digital Network...



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