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DN1200 4E1/PRI Digital Network Interface Board

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Synopsis :

This product is based on DSP architecture, which delivers an open development environment, a rich set of features, built-in scalability, and increased processing power. This product provides digital telephone network service termination for computer telephony systems based on the CT Bus.

Features and Benefits

Supports four E1/PRI digital interfaces in a single slot for connection to the public telephone network.

Supports 120 channels of voice processing.

120-port send-and-receive FSK ability.

Provides reliable DTMF tone detection during voice playback and recording.

Provides variable voice coding at 24/ 32 Kb/s Adaptive Differential Pulse Code Modulation (ADPCM), compatible with Intel Dialogic's voice format, and 48/64 Kb/s Pulse Code Modulation (PCM) A-law, u-law wave.

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

Implements full H.100 (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.

Supply the same API as DM/T1200-4E1,DM/N1200-4E1 of Intel Dialogic. (SR 5.11)

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 PCI 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

Program Interface

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

Ordering Information:

| Product Code | Module | Description |
|--------------|------------|----------------|
| 10020616 | DN1200 | BNC,E1,75ohm |
| 10020618 | RIO1200BNC | BNC,E1,75ohm |
| 10020619 | RIO1200R45 | RJ45,E1,120ohm |

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