

# OpenVox D430P PCI ISDN PRI Card



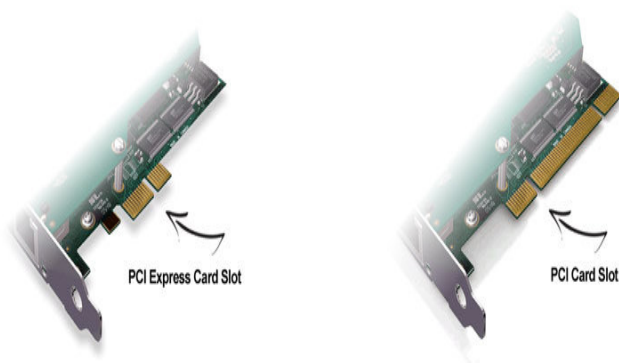
Product Name: OpenVox D430P PCI ISDN PRI Card

Manufacturer: OpenVox

Model Number: D430P

OpenVox D430P PCI ISDN PRI Card

Please Note: This is a PCI Card. Please make sure your motherboard/server is compatible with this product.



OpenVox D430P is now the leading 4 port T1/E1/J1 PCI card in the open source industry. It supports up to 128 channels in E1 mode or 96 channels in T1/J1 modes.

- Industry 1st adjustable interrupt routing design
- Interrupts frequency adjustment
- Compatible with All Commercially Available Motherboards
- Four T1/E1/J1 ports with PCI interface for high performance voice and data applications
- 3-Month "No Questions Asked" Return Policy

Lifetime warranty Overview The D430P is an upgrade product of the D410P. It supports T1, E1, and J1 environments and is selectable on a per-card or per-port basis. D430P is supposed to be the most advanced 4 port T1/E1/J1 asterisk® card with superior quality in the open source community. The leading innovation ensures users to adjust the interrupts frequency to reduce the CPU load up to 70% and adjust the interrupt number to avoid interrupt number sharing or conflict. D430P supports industry standard telephony and data protocols, including Primary Rate ISDN (both N. American and Standard Euro) protocol families for voice, PPP, Cisco, HDLC, and Frame Relay data modes. Both line-side and trunk-side interfaces are supported. D430P works with Asterisk®, Elastix®, FreeSWITCH®, PBX in a Flash, trixbox®, Yate®, and IPPBX/IVR projects as well as other Open Source and proprietary PBX, Switch, IVR, and VoIP gateway applications.

OpenVox D430P - Technical Specifications

Target Applications

- Voice-over Internet Protocol (VoIP) Services
- Complex IVR Trees
- "Meet-Me" Bridge Conferencing

# OpenVox D430P PCI ISDN PRI Card

- Calling Card Platforms
- VoIP Gateways (support SIP, H.323, and IAX)
- Legacy PBX/IVR Services
- Voice/Data Router (replace expensive routers)
- PRI/Switch Compatibility - Network or CPE

## Technical Specifications

- Four T1/E1/J1 ports with PCI interface for high performance voice and data applications
- Half-length PRI card
- RJ48 connector
- Low profile option
- 32 bit 33MHz PCI and fully PCI 2.3 compliant
- 32 bit bus master DMA data exchanges across PCI interface at 132 Mbytes/sec
- Autosense compatibility with 5 V and 3.3 V PCI busses
- FPGA design, upgradeable firmware onsite
- Power: 2.6W Minimum, 3.9W Maximum at 3.3 V or 5 V.
- Operation temperature: 0&deg;C to 50&deg;C
- Storage temperature: -65&deg;C to 125&deg;C
- Dimension: 2U Form factor: 12\*6.4\*1.8cm
- Weight: 96g

## PRI Switch Compatibility

- EuroISDN (PRI or PRA) - Q.931/Q.921
- Network or CPE
- AT&T 4ESS
- National ISDN 2
- CAS Voice Modes
- DMS 100
- Lucent 5E

## Operating Systems

- Linux (all versions, releases and distributions from 1.0 up)

## Minimum Hardware Requirement

- 800-Mhz Pentium III
- 128MB RAM
- Available PCI Slot

**Price: £606.50**

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