

OpenVox A1610E 16 Port Analog PCI Express card



Product Name: OpenVox A1610E 16 Port Analog PCI Express card

Manufacturer: OpenVox Model Number: A1610E

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Please Note: The OpenVox A1610E contains 4 module banks. Each bank supports one analog interface. The module banks may be filled with up to 4 FXO or FXS modules enabling the creation of any combination of ports. Please select your required modules above.

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

View PCI vs PCI-Express example

The OpenVox A1610E is a 16 Port Analog PCI Express card. The A1610E can be used for connecting analog telephones and analog POTS lines through a PC. It delivers the superior voice quality on both FXO and FXS interfaces in all 16 ports.

OpenVox A1610E Highlights

� Adjustable Interrupt Routing Design

า๊¿1/2 Interrupts Frequency Adjustment

12.1/2 Up to 16 Simultaneous PSTN Calls (Per PCle Slot)

រី¿½ Compatible with All Commercially Available Motherboards

าั¿½ 3-Month " No Question Asked" Return Policy

� Lifetime Warranty

The A1610E 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 A1610E01 - Technical Specifications Key Benefits

� Modular Design: Up to 4 FXS-400, FXO-400 or mixed FXS-400/FXO-400 ports per card. Each port can be setup as FXO-400 or FXS-400 via plug different module in it.

าั¿½ Firmware accelerate I/O access achieve high stability and highly decreased cpu payload.

i¿1/2 Bus Master: Operation speed up to 132Mbytes/sec

12.1/2 FPGA design: Firmware can be field upgraded

17.1/2 Scalable: Just add additional cards to extend system.

าั¿½ World Wide Usable: Configurable line interface to meet global telephone line interface requirements.

ï¿⅓ High quality with low price.

آذِات Application ready: use Asterisk® to build your IP-PBX/Voicemail system.

Features

าั¿½ Support PCI 2.2 with both 3.3 V and 5 V PCI slots.

� Power consuming (12V): 57.03 W (with full 4 p ort FXS-400 modules),7.83W(with full 4 port FXO-400 modules).

ï¿1/2 SMEC power consuming: 3.83W

� Industry standard full size length PCI card.



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า๊¿½ Opens source driver working with zaptel and dahdi.

Target Applications

- ï¿1/2 Channel Bank Replacement / Alternative
- ī సై Small Office Home Office (SOHO) applications
- ï¿1/2 Small and Medium Business (SMB) applications
- า๊¿1/2 Gateway Termination to analog telephones/lines

Services and Features

- ï¿1/2 Caller ID and Call Waiting Caller ID
- ï¿1/2 ADSI Telephones
- � Loopstart Signaling Support

Specifications

- าั¿½ Up to 16 ports through a combination of FXS400 and FXO400 modules
- ï¿1/2 Full-length analog card
- آذِ 1/2 Up to 4 quad FXS or FXO modules
- � RJ45 connector
- � PCI Express 1.0
- ï¿1/2 FPGA design, upgradeable firmware onsite
- Ti. 1/2 Power: 7.83W Minimum, 57.03W Maximum
- i¿½ Operation temperature: 0°C to 50 °C
- ï¿⅓ Storage temperature: -40°C to 125°C
- ï¿1/2 Size: 21.9*11.6*1.8cm
- ï¿⅓ Weight: 128g

Operating Systems

า๊¿½ Linux (all versions, releases and distributions from 1.0 up)

Minimum Hardware Requirement

- ïز½ 800-Mhz Pentium III
- ï¿⅓ 128MB RAM
- ï¿1/2 Available PCI Slot

Price: \$190.94

Options available for OpenVox A1610E 16 Port Analog PCI Express card:

Module 1

OpenVox FXO400 Module (+\$178.39), OpenVox FXS400 Module (+\$178.39), Not Required.

Module 2

OpenVox FXO400 Module (+\$178.39), OpenVox FXS400 Module (+\$178.39), Not Required.



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Module 3

OpenVox FXO400 Module (+\$178.39), OpenVox FXS400 Module (+\$178.39), Not Required.

Module 4

OpenVox FXO400 Module (+\$178.39), OpenVox FXS400 Module (+\$178.39), Not Required.