

OpenVox D1630E 16 T1/E1/J1 PCI Express Card



Product Name: OpenVox D1630E 16 T1/E1/J1 PCI Express Card

Manufacturer: OpenVox Model Number: D1630E

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The OpenVox D1630E is a 16 T1/E1/J1 ports superior card which supports up to 480 concurrent calls in a single PCI Expression slot. With high performance, OpenVox D1630E is compatible with Linux operating system and most of the commercial servers and motherboards. In addition, The on-board Octasic® DSP-based echo cancellation modules enhances the audio quality greatly as well as reduces CPU usage so as to optimize the system performance.

D1630E supports a wide range of voice protocols including PRI, SS7, R2. What's more, D1630E works with Asterisk®, FreeSWITCH®, PBX in a flash, Yate® and IPPBX/IVR projects as well as other open source and proprietary PBX, Switch, IVR, and VoIP gateway applications.

OpenVox D1630E Key Features

آذِيً Compatible with All Commercially Available Motherboards

آذًا 16 T1/E1/J1 ports with PCI-E interface for high performance voice and data applications

آذِيً Octasic® Hardware Echo Cancellation Module Available

تز½ 3-Month "No Questions Asked" Return Policy

� Lifetime warranty

OpenVox D1630E - Technical Specifications Target Applications

� Voice-over Internet Protocol (VoIP) Services

� Complex IVR Trees

� "Meet-Me" Bridge Conferencing

ï¿1/2 Calling Card Platforms

ī¿½ VoIP Gateways (support SIP, H.323, and IAX)

ï¿1/2 Legacy PBX/IVR Services

� Voice/Data Router (replace expensive routers)

� PRI/Switch Compatibility-Network or CPE

E1/T1/J1 Protocols

IRI ½'iï

788 ½'s "

28 ½';ï

Hardware and Software Requirements

ï¿⅓ RAM 2GB

าั¿½ Kernel 2.4X or 2.6X or 3.0X and above Compatible with Linux

� CPU 3.3GHZ

Telephony Interface

ï¿1/2 16 E1/T1/J1 Spans

Wiring Connection

12/2 68 pin SCSI type interface with RJ45 breakout panel



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Power Consumption

� Power Consumption Voltage: 3.3V, 12V

าั¿½ Power: 5.2W Minimum, 7.8W Maximum at 3.3V or 12V

Environment

� Operation temperature: 0-50℃

� Storage temperature:-40℃-125℃

ï¿1/2 Humidity: 10-90 non-condensing

Dimensions and Weight

� Dimension: 121mm*18mm*103mm

ï¿⅓ Net Weight: 170g

Operating Systems

าั¿½ Linux Operating System (all version, releases and distributions in 1.0 up)

Price: £1,866.50