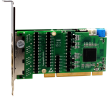# OpenVox D830P 8 port T1/E1/J1 PCI card

Product Name: OpenVox D830P 8 port T1/E1/J1 PCI card

Manufacturer: OpenVox

Model Number: D830P

OpenVox D830P 8 port T1/E1/J1 PCI card
The OpenVox D830P is now the leading 8 port T1/E1/J1 PCI card in the open source industry. It supports up to 256 channels in E1 mode or 192 channels in T1/J1 modes OpenVox D830P 8 port T1/E1/J1 PCI card Key Features

ï¿½ Industry 1st adjustable interrupt routing design
ï¿½ Interrupts frequency adjustment
ï¿½ Compatible with All Commercially Available Motherboards
ï¿½ Eight T1/E1/J1 ports with PCI interface for high performance voice and data applications

The D830P supports T1, E1, and J1 environments and is selectable on a per-card or per-port basis. D830P is supposed to be the most advanced 8 port T1/E1/J1 asterisk&reg; 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.D830P 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.D830P works with Asterisk&reg;, Elastix&reg;, FreeSWITCH&reg;, PBX in a Flash, trixbox&reg;, Yate&reg; and IPPBX/IVR projects as well as other Open Source and proprietary PBX, Switch, IVR, and VoIP gateway applications.Target Applications

ï¿½ Voice-over Internet Protocol (VoIP) Services
ï¿½ Complex IVR Trees
ï¿½ "Meet-Me" Bridge Conferencing
ï¿½ Calling Card Platforms
ï¿½ VoIP Gateways (support SIP, H.323, and IAX)
ï¿½ Legacy PBX/IVR Services
ï¿½ PRI/Switch Compatibility - Network or CPE

Openvox D830P Technical Specifications

ï¿½ Eight T1/E1/J1 ports
ï¿½ Half-length PRI card
ï¿½ RJ48 connector
ï¿½ Low profile option
ï¿½ FPGA design, upgradeable firmware onsite
ï¿½ Power: 3.6W Minimum, 4.9W Maximum at 3.3 V or 5 V.
ï¿½ Operation temperature: 0&deg;C to 50&deg;C
ï¿½ Storage temperature: -40&deg;C to 125&deg;C
ï¿½ Dimension: 2U Form factor: 12*6.4*1.8cm
ï¿½ Weight: 107g
ï¿½ PRI Switch Compatibility
ï¿½ EuroISDN (PRI or PRA) - Q.931/Q.921
ï¿½ Network or CPE
ï¿½ AT&amp;T 4ESS
ï¿½ National ISDN 2
ï¿½ CAS Voice Modes
ï¿½ DMS 100

## OpenVox D830P 8 port T1/E1/J1 PCI card

ï¿½ Lucent 5E

**Price: £1,009.50**