

# OpenVox VS-EIU-1001E 1 port PRI T1/E1 Adapter



Product Name: OpenVox VS-EIU-1001E 1 port PRI T1/E1 Adapter

Manufacturer: OpenVox

Model Number: VS-EIU-1001E

## OpenVox VS-EIU-1001E 1 port PRI T1/E1 Adapter

The OpenVox VS-EIU-1001E is 1 port T1/E1 Adapter with hardware echo cancellation. It supports up to 32 channels in E1 mode or 24 channels in T1 modes. VS-EIU-1001E 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.

### OpenVox VS-EIU-1001E Key Features

- Industry 1st adjustable interrupt routing design
- FPGA design, upgradeable firmware onsite
- AT&T 4ESS
- Signaling: PRI, SS7 (TUP & ISUP), OpenR2
- National ISDN 2
- Octasic. Hardware Echo Cancellation Module Available
- RoHS Compliant
- Certificates: FCC, CE & CS-03
- Interrupt frequency adjustment
- Compatible with all commercial available motherboards
- PRI/Switch Compatibility - Network or CPE
- Euro ISDN (PRI or PRA) - Q.931/Q.921
- CAS Voice Modes
- DMS100
- Lucent 5E
- Compatible with most operation platform, Asterisk, Elastix and so on

### OpenVox VS-EIU-1001E - Technical Specifications

#### Target Applications

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

- Single T1/E1 ports with PCI interface and hardware echo cancellation for high performance voice and data applications
- Half-length PRI card
- RJ48 connector
- Low profile option
- FPGA design, upgradeable firmware onsite
- Power: 2.1W Minimum, 3.1W Maximum at 3.3 V or 5 V.
- Operation temperature: 0°C to 50°C
- Storage temperature: -65°C to 125°C
- Dimension: 2U Form factor: 12\*6.4\*1.8cm
- Weight: 300g

**Price: £528.70**

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VoIPVN <http://voip.com.vn>