OpenVox DE210P PCI ISDN PRI Card with Echo Cancellation



Product Name: OpenVox DE210P PCI ISDN PRI Card with Echo Cancellation

Manufacturer: OpenVox Model Number: DE210P

OpenVox DE210E PCI Express ISDN PRI Card with Echo Cancellation
The DE210P is the D210P product and OpenVox's new EC100 Octasic DSP-based echo
cancellation module. The EC100 provides a certified carrier-grade algorithm that has been labeled
a benchmark for echo cancellation for OpenVox. With the improved I/O speed, the card reduces
CPU usage and increased card density per server. DE210P is fully compatible with Asterisk
applications. The open source driver supports an API interface for custom application
development. DE210P 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.
About the OpenVox EC100-64 Module The OpenVox EC100-64 enables users to eliminate echo
tails up to 128ms or 1024 taps across all 64 channels in E1 mode or 48 channels in T1/J1 modes.
Further, this module takes advantage of the Octasic Voice Quality Enhancement to provide
superior sound quality on all calls.

Key Features:

- 128ms tail/channel (on all channel densities)
- · Octasic Music Protection
- · Adaptive Noise Reduction
- Automatic Level Control (G.169)
- · Field upgradeable algorithm
- V.25 / V.8 answer tone (w/ and w/o phase reversal)
- DTMF as per Q.24
- RoHS compliant
- · Certificates: CE and FCC
- Five year warranty

Price: £551.30