

Dynamic Enhancement

SGX4000 series

SGX4000 T1/E1 supports all kinds of features to satisfy various application requirements. Features include: Calling/Called Party Number Translation, Routing Selection, RADIUS Billing Interface, Second Stage Dialing and Ring-back Tone, DTMF Auto Dial, Tone Detection, RTP voice Proxy (for NAT Traversal), T.38/30 Fax Relay. G T1/E1 supports ISDN PRI and SIP protocols and it is the ideal PSTN termination trunking gateway for IP phones, PC phones and PBX bridge to VoIP service.



SYSTEM SPECIFICATION

- Flexible configuration up to 4 x T1/E1
- High performance with 4800 MIPS processing power
- G.711, G.723.1, G.729A GSM, iLBC codec
- G.168 echo cancellation
- DTMF relay and fax relay
- Redundant power modules
- Hot swappable modules
- Session Initiated Protocol (SIP)
- ISDN PRI (ETSI)
- RTP/RTCPTFTP for remote software upgrade
- HTTP for system and interface configuration and monitoring
- Telnet for remote support
- DHCP for dynamic IP address allocation
- DTMF Relay (RFC2833)
- STUN Client for NAT/firewall traverse
- CDR/Radius
- T.38/30 Fax Relay
- Power: 100-240 AC input, 50-60 Hz, maximum current 1 Amp
- Power Consumption : 70 Watt Max
- PABX Support listed : NEC(PRI), Siemen(PRI,Corenet) Alcatel(PRI) Harris(PRI) Ericsson(PRI) Panasonic(PRI) Nortel(PRI) Avaya(PRI)
- Internal Memory: 128MB
- System Flash Memory: 8MB
- Ethernet Interface: RJ-45
- T1 Interface: RJ-45
- Size L x W x H: 1.75 x 17.25 x 16.75 inch
- Weight: 15

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