

Dynamic Enhancement

SSX 2000 series

The SSX2000 IPPBX System, for Small Medium Business, is designed and optimized for SMB enterprise daily communications with easy configuration and cost advantages. Designed as a highly reliable, stable, and open telephony solution, the IPBX System provides the powerful features of telephony which are required for around 10 - 200 users on their telecommunication needs.



SYSTEM SPECIFICATION

Feature

- Automated Attendant (AA)
- 3-layer Interactive Voice Responses (IVR)
- Voice Mail with E-mail Notification and Attachment
- Direct Line to Extension /DID to Extension
- Direct Line by Called Number / DID by Number
- Direct Line by Group / DID by Group
- Multi-room Meet-me Conference
- Web GUI Management
- Support Soft/Hard phone, wifi phone and VDO feature phone
- Active Call Monitor
- On-line Conversation Recording with Feature Phones

- Unconditional Call Forward
- Unavailable Call forward
- Busy Call Forward
- Per Calling Number Forward and Rejection
- Do Not Disturb (Forward to Voicemail)
- Direct Inward Dialing (DID)
- Group-based Call Pick-up
- Call Parking
- Caller ID Detection
- Music on Hold/ Configurable Music on Hold
- Call Transfer/ Call Hold/ Call Waiting
- Three-Way Conference with Feature Phones Auto

Network Support

- NAT Discovery and Traversal
- RTP Proxy/ RTP Port Range Designation
- DHCP Server with Multiple Partitions, Per-MAC IP Binding, List of Options Firewalling on Predefined Services
- Support QoS
- Virtual Server/ DMZ
- Static Route for LAN
- DNS Forwarder and Dynamic DNS
- SNMPv2

Distributor : Thailand – 66 :

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- Codec G.711 (μ /A-law),G.723.1 (6.3k/5.3k bit/s),G.729A, and G.726(16k/24k/32k/40k bit/s)supported Transcoding channel 0~16,subject to add-on card
- In-band/RFC2833/SIP-INFO DTMF translation
- Two expandable slots for telephony interfaces
- 50 SIP trunks for ITSP account or private trunking shared by extensions
- 200 DID SIP trunks to extensions
- Support gateway trunk mode per SIP trunk
- Enable/Disable NAT Traversal per SIP trunk
- Call admission control of call count or bandwidth per SIP trunk
- Long call audit
- Support SIP OPTIONS keep alive
- NAT session keep alive
- Configurable RFC 2833
- Support Video codec H261,H263,H264,MPEG4,MJPEG Video pass through

Voicemail

- User Authentication by PIN
- Multi-folder Archive
- Fast-forward /Rewind /Undelete
- MWI notification
- VMWI notification
- E-mail notification and attachment (Unified messaging)
- Personal greeting on unavailability and busy
- Record personal greeting through phone
- Voicemail Forwarding
- Reply call or new call after logged in Voicemail menu

- Built-in 40GB hard disk drive for Voicemail
- Support USB 2.0 interface for Voicemail, CDR, and system configuration backup
- Support NFS remote backup for Voicemail, CDR, and system configuration

Operating Condition

The environment of installation site is suggested to meet the following Environmental Parameters.

- Operating Temperature: 0 - 50°C
- Storage Temperature: -10 - 70°C
- Humidity (RH): 10~80%, non-condensing
- 10 SIP Acct Dimension : 12" x 6" x 1.6"
- 30-100 Acct Dimension : 19" x 12" x 1.6" (1U)

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