

MyPBX Enterprise

Embedded Hybrid IP-PBX for SMBs

MyPBX Enterprise is a standalone embedded hybrid PBX specially designed for businesses and offices up to 300 users which offers the flexibility of integration of ISDN, E1, PSTN lines, and VoIP/GSM/UMTS trunks. In this way, the company's communication costs would be greatly reduced by taking advantage of latest VoIP technology while the traditional reliability is guaranteed.



- **Easy to use** Easy to deploy and manage via web-based configuration interface
- Robust all-in-one features
 Deliver enterprise-class communication features and functionality to SMBs
- Modular Technology
 Customizable combination of FXO, FXS, BRI,
 GSM, and UMTS modules
- Match your IP phone
 Perfect interoperability with mainstream IP
 Phone

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Enterprise Communication

- Speak your language
 Multi-languages web GUI and voice prompts
- No future licensing fees
 Scalable with plug-and play ease without licensing
 Enhanced security
 - Secure your communication from attack and abuse with firewall.
- Energy Saving Low power consumption for your green office

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Basic Features

- Automated Attendant (IVR)
- Attend Transfer
- Blind Transfer
- Blacklist
- Call Back
- Call Detail Records (CDR)
- Call Forward
- Call Parking
- Call Pickup
- Call Routing
- Call Waiting
- Call Recording
- Caller ID
- Conference
- Do Not Disturb (DND)
- Follow me
- Intercom/Zone Intercom
- Music on Hold
- Music on Transfer
- Queue
- Ring Group
- Skype Integration (Skype Connect)
- Speed Dial
- Voicemail

Advanced Features

- Call Recording
- Direct Inward System Access (DISA)
- Distinctive Ringtone
- Mobility Extension
- Dial by Name
- One touch recording
- Phone Provisioning for Cisco, Yealink, Snom, Aastra, Polycom IP Phone
- Qos (voice quality)
- Route by Caller ID

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- Spy functions (Normal Spy, Whisper Spy, Barge Spy)
- Static Route
- Security
- Firewall

Enterprise Communication

- SIP TLS transport
- SRTP (RTP encryption)

Faxes

- Faxes to email
- Incoming faxes detected
- T30, T38 faxes

Multiple Language

- System voice prompt: American English, Australian English, Chinese, Dutch, French, Canadian French, German, Greek, Hungarian, Italian, Polish, Portuguese, Brazilian Portuguese, Russian, Spanish, Mexican Spanish, Turkish, Thai, Korean, Persian
- Web GUI: English, Chinese
 Simplified, Chinese traditional,
 Portuguese, Spanish, Russian,
 Hebrew, Turkish, French,
 Italian, Polish, Romanian,
 Albanian, Thai, Korean,
 Persian, German, Dutch

SMS Features

- Email to SMS
- SMS to Email

Internet

- DHCP server
- DDNS
- 1 LAN port (10/100/1000Mbps): Static IP, DHCP client
- 1 WAN port (10/100/1000Mbps): Static IP, • DHCP client, PPPOE •
- 1 USB port (2.0)
- VLAN: VLAN over LAN, VLAN over WAN
- Open VPN client

Hardware Interface

- 1 LAN port
- 1 WAN port

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• 1 E1/T1/J1 port (PRI, MFC R2,

SS7)---only for M1 version

- Up to 8 FXO ports (O2 module based)
- Up to 8 FXS ports (S2 module based)
- Up to 8 BRI ports (B2 module based)
- Up to 4 GSM ports (GSM module based)
- Up to 4 UMTS ports (UMTS module based)
- 1 RS232 port
- LED: Red for FXO/GSM/UMTS, Orange for BRI, Green for FXS

System capacity

- 300 IP phone users
- 60 concurrent calls
- 512 MB Onboard Flash
- 1GB Onboard RAM
- Hard Disk: Support 2.5 inch SATA2(Optional)
- Protocol: SIP (RFC3261), IAX2
- Transport: UDP, TCP, TLS, SRTP
- DTMF: RFC2833, SIP INFO, In-band
- Codec: G.711 (a-law, u-law),
 G.722, G.726, G.729 A, GSM,
 Speex, ADPCM, H261, H263,
 H263p, H264, MPEG4

Environmental

- Size: 440x200x45mm (1U rack-mount)
- Weight: 3100g
- Power Supply: AC 100~240V, 50~60Hz
- Maximum Power:60 W
- Operation Range: 0°to 40°C, 32° to 122° F
- Storage Range: -20° to 65°C,
 4° to 149° F
- Humidity: 10-90% non-condensing

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