

## **MyPBX** -Embedded Hybrid IP-PBX for Medium Businesses

MyPBX Enterprise is a standalone embedded hybrid PBX for medium businesses and remote branch offices of larger organizations (1-300 users per site). MyPBX also offers a hybrid solution (a combination of VoIP applications using legacy telecom equipment) alternative for enterprises who are not yet ready to migrate to a complete VoIP solution.

### **MyPBX Enterprise**



# MyPBX Enterprise(M2) Datasheet:

## Specifications

**Users:** 300

**Concurrent Calls (Max):** 60

**Voicemail:** Default 3000min. (upgradable)

### **Interface:**

Up to 8 Analog Ports (**FXO/FXS**)

Up to 4 **GSM** Ports

(Quad-BandGSM/GPRS850/900/1800/1900MHz)

Up to 4 **UMTS** Ports

(UMTS 900MHz/2100MHz, GSM 850/900/1800MHz)

Up to 8 **BRI** Ports

1 RS232 Port

**Flash:** 512 MB Onboard Flash

**RAM:** 1 GB Onboard RAM

**Hard Disk:** 500GB (optional)

**LAN:** 1 (1000 Mbps)

**WAN:** 1 (1000 Mbps)

**USB:** 1 USB 2.0

**Size:** 440x200x45mm(1U Rack-Mount)

**Weight:** 3100g

**Power Supply:** AC 100V~240V 50/60Hz

**Maximum Power:** 60W

**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

**Protocol:** SIP (RFC3261), IAX2

**Transport:** UDP, TCP, TLS, SRTP

**DTMF:** RFC2833, SIP INFO, In-band

**Codec:** G.711 A/u-law, G.722, G.726, G.729 A, GSM, Speex, ADPCM, H261, H263, H263p, H264, MPEG4.

**LED:** Red for FXO/GSM/UMTS,

Orange for BRI

Green for FXS

**Network:** PPPoE, DHCP Client, Static IP

DHCP Server, VLAN, DDNS

## Features

Automated Attendant (IVR)

Auto Provision

Blind Transfer

Blacklist

Call Back

Call Detail Records (CDR)

Call Forward

Call Parking

Call Pickup

Call Routing

Call Transfer

Call Waiting

Call Recording

Caller ID

Conference

Direct Inward System Access (DISA)

Distinctive Ringtone

Do Not Disturb (DND)

Faxes (T.38)

Firewall

Follow me

Intercom/Zone Intercom

Music on Hold

Music on Transfer

Mobility Extension

OpenVPN

PIN User (PIN Code Control)

Queue

QOS

Ring Group

Route by Caller ID

Skype Integration (Skype Connect)

Speed Dial

Support SMS(SMS to Mail/Mail to SMS)

Three-way Calling

Voicemail

Multi-language Prompt

Auto Recording

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