

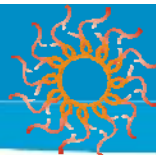
MAKSAT IP PBX SYSTEM



Product Data

- IP PBX Server for handling SIP devices
- Scalable for office communication system, uplink to other IP PBX, ITSP
- Number plan for VoIP/ PSTN
- VPN server/ Client
- DDNS for DHCP environment
- Auto-Provisioning server
- Web configuration setup
- Plenty of Call features
- Voice mail store in USB disk or forward to E-Mail account
- Account 20 level control
- Individual account setup
- CDR, export to file
- Call park
- Click to call XML IVR import
- Conference room for 12 parties

The powerful but inexpensive communication system is necessary to improve the efficiency of the employee in or out the office. This IP PBX could reach this target. It is easy to install, stable, and powerful. This IP PBX could replace all the legacy PBX features. It also fulfills the features requirement by people's need. It leverages the convenience of the Internet and LAN for the cost saving, easy to management and maintain. It enables SMB communication as good as large PBX system do to improve the communication capability.



Technical Specifications

Features		
<u>Call Function</u>	Auto Attendant by time	<u>Incoming Call</u>
Call transfer	Billing system	Via FXO total 4 ports
Call Forward: (Busy/off-line/no answer/ Unconditional)	Built-in WEB Call Server/ users Download Client	VoIP service or account
Follow me	CDR for ext, export to file	<u>Outgoing Call</u>
Group call	SIP/ENUM Supported	Via FXO total 4 ports
20 level for Call Restriction	VPN: PPTP (Server /Client)	Via FXO total 4 ports
Configurable Operator	FAX detect/G.711 FAX Transmit	<u>Time Setting</u>
Conference room	Build-in Provision server	SNTP (up to 3 NTP server)
Call park	CBCOM Supported(Anti-Blocking special soft phone required)	Manually setting (build-in Real-time clock)
Hot Line	PSTN Caller ID	<u>Maintenances</u>
Queue extension	<u>Voice Mail</u>	Configuration profile import/export
Configurable Hold Music	Voice E-mail	WEB configuration
DMZ	MWI server	HTTP firmware upgrade
PSTN call forwarding	Voice Mail retrieve	XML IVR import

Specifications		
Standards :	Interface :	Capacity:
Signaling Protocol : SIP (RFC 2543/ RFC3261)	RJ-45 x2 : 10/100Base-T Ethernet (WAN/ LAN)	Voice CODEC: G711ALaw/ G729a/ G711uLaw/ GSM /MS-GSM/ Speex
Network protocol : IP/ TCP/ UDP/ ICMP / DNS/ PPTP/ NTP/ DDNS	RJ-11 x1 : backup line (analog phone)	Video CODEC : H.263/H.264
Network:	RJ-11 x4 : FXO (PSTN)	50 extensions
WAN : DHCP/ PPPoE/ Static IP /DDNS	USB host :USB Storage for Voice mail recording	Maximum 12 ways conference room
LAN : DHCP Server/ DMZ x3		
Trust host		

Environment		
Operation temperature: 0°C~50°C (32°F~122°F)	Power Adaptor : AC100V-240V, DC12V /1A,50/60 Hz	Regulation : FCC Part 15 Class B , CE Mark
Humidity : 5% to 90% non-condensing	Dimension: 260(L) x 150(W) x 43(H) mm	Weight : 1300g
		Telecomm Regulation : FCC Part 68