

Brief Introduction of ZX100 Series IP PBX



ZX100 series of IP PBX is not only the full feature phone system, but also a professional router device. The all-in-one ZX100 IP PBX can not only provide the traditional basic PBX features (call hold, call forwarding, call waiting and so on) as well as enhanced features such as recording server, voice mail server, conference server, etc. In addition, the ZX100 IP PBX supports powerful network management, such as NAT map, router, VPN, Firewall, DDNS, etc.

ZYCOO ZX100 Series IPPBX product lines include ZX100-A16, **ZX100-E1**, which has different interface in follow table.

	Model	FXS	FXO	E1
ZX100-A16	A16016	0	16	0
	A16214	2	14	0
	A16412	4	12	0
	A16610	6	10	0
	A16808	8	8	0
ZX100-E1	E1	0	0	1

Main Feature:

Main Function:

Up to 80 concurrent calls.
Above 1000 registers
Up to 1000 hours recording (can be extended)
Full feature IP PBX
Abundant network management function
Industry standard

Hardware:

CPU:ATOM N270, 1.6 Ghz x86 CPU
RAM: 2 GB DDR2 RAM
Storage: 320 mobile hard disk drive
PSU: 300W Power Supply with industry standard
Dimensions: W: 465 mm, H: 44.5 mm , D: 370 mm
Rackmountable: Comes with accesories
Weight: 7.0Kg

Environmental Requirements:

Temperature: -10° C-45° C
Storage temperature:-30° C-65° C
Humidity: 10-80% no dew
Power:AC100~240V

- Configuration by Web
- Built-in SIP/IAX Server
- Build in Voice Mail Server
- Codec: G.711-Ulaw, G.711-Alaw, G.726, G.729, GSM, SPEEX
- SIP/IAX Extensions(connect with IP Phone)
- Zap Extensions(connect with Analog Phone)
- Call Forward/Call Hold/Call Transfer/Call Waiting/Caller ID
- Flexible call in/ call out rules setting
- Ring group
- Conference Room
- Call Monitoring
- IVR and Auto attendand
- Multimedia Music On Hold and Ring Back
- DISA setting
- Call parking
- Call Paging and intercom
- Follow me Setting
- Call Logs check and download
- Support IP Phone with Key function
- BLF(Busy Lamp Field)
- Static/DHCP/PPPoE network access
- System backup and store
- Set system time manually
- VPN Client (support N2N)
- DDNS Client (support Dyndns.org)
- Router setting
- NAT map
- IP Filter
- Codec Negotiation/Echo cancelation/VAD.etc
- FAX T.38
- System backup and update

Noted: The users can install Elastix on this hardware platform by themself or let us install that befor delivery, but we will only promise and ensure the hardware quality itself,and not provide any support of software configuration.

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