



Brief Introduction of CIPB-100 Series IP PBX

CIPB100 Series of IP PBX is not only the full feature phone system, but also a professional router device. The all-in-one CIPB100 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, X100 IP PBX supports powerful network management, such as NAT map, router, VPN, Firewall, DDNS, etc.



CIPB100-A16



CIPB100-E1

CORONIX CIPB100 Series IPPBX product lines include CIPB100-A16, CIPB100-E1, which has different interface in follow table.

	Model	FXS	FXO	E1
CIPB100-A16	A16016	0	16	0
	A16214	2	14	0
	A16412	4	12	0
	A16610	6	10	0
	A16808	8	8	0
CIPB100-E1	E1	0	0	1

Key Features	80 Concurrent calls Up to 1000 registers Recording Full Feature IP PBX Video Calls Multiple Lang language(English/French/Chinese) DID(Direct Inward Dialing Number) Support SKYPE for SIP Call Monitoring
Basic Features	Codec: G.711-Ulaw,G.711- Alaw,G.726,G.729,GSM,SPEEX,H.261,H.263,H.263+,H.264 Call Hold / Forward / Transfer / Waiting / Parking Call Paging and Intercom Caller ID Music On Hold DISA(Direct Inward System Access) Flexible Dial Plan Ring Group Conference Room Call Logs BLF(Busy Lamp Field) Configuration By web Built-in SIP/IAX2 server Build-in voice mail server System Backup and Restore Echo Cancelation/VAD Support Static/DHCP/PPPOE VPN Client(Support N2N) DDNS Client(Support Dyndns.org) Support NTP(Network Time Protocol)
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 Rack mountable: Comes with accessories
Environmental Requirements	Temperature: -10°C-45°C Storage temperature: -30°C-65°C Humidity: 10-80% no dew Power: AC100~240V
Interface	1 AC (110V~200V input) 1 WAN ports (10/100M) 1 LAN ports (10/100M) 16 RJ11 (FXS/FXO) -- Model: CIPB100-A16 1 PRI -- Model:CIPB100-E1