IP-PBX SERVER

IPPBX200/8O

IPPBX 200 Extension 8FXO

Eight PSTN lines, telephony and paging to IP speakers in one device.

SIP | 8 FXO | Call Recording | Paging



200 Ext
SIP extensions, up to 800

200 Call
Concurrent calls

8 × FXO
RJ11 · PSTN lines

2 × GbE
WAN · LAN (RJ45)

3–15 W
12 V DC / 2 A

DESCRIPTION

The IPPBX200/8O is an all-in-one IP-PBX server with high port density. It doubles the FXO count of the 4O series to eight ports, so offices that still run many Telkom PSTN lines can bring them all into one flexible SIP system. Beyond internal calls it handles paging, background music, bell scheduling, intercom and nurse call, while built-in Call Recording, IVR and a web-based interface keep it easy to manage.

FEATURE

- IP-PBX Server
- 200 SIP extensions, up to 800
- 200 concurrent calls
- 8 FXO ports for PSTN lines
- Call Recording, CDR & IVR
- Paging, music & bell scheduling
- Video Intercom & Nurse Call
- 2 × GbE, optional SFP slot

SPECIFICATION

MODEL	IPPBX200/8O
Device type	IP-PBX Server
Processor	Dual-core CPU
SIP device license	200 (standard)
Max. users	Up to 800 (additional license)
SIP trunk	IMS / SIP trunk interconnection
Concurrent calls	200
Network	2 × Gigabit Ethernet RJ45 (WAN, LAN)
SFP	1 × SFP slot (optional)
FXO ports	8 × RJ11 with LED, PSTN lines
Console / USB	1 × RJ45 console · 1 × USB 2.0
LED indicators	PWR · SYS · SFP
Voice codec	G.711, G.722, G.723, G.726, G.729, OPUS
Protocol	SIP (RFC3261), RTP/RTCP, SRTP, T.38
Power	12 V DC / 2 A · 3 – 15 W
Operating temp.	0 °C to 45 °C
Dimensions	235 × 110 × 28.5 mm · 0.7 kg

TYPICAL USE

- Offices with many PSTN lines
- Paging, music & school bells
- Audio / Video Intercom
- Hospital & clinic nurse call

INTEGRATION

SIP · IMS · FXO / PSTN
Call Recording · IVR · Paging

Works with Telkom PSTN lines, IP phones, IP speakers, SIP gateways, intercoms and nurse call systems.

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