

# IPPBX-VOIP-SERVER

## FEATURES

Mainly provides voice assistance services and value-added services for enterprises, industries, and governments.

It has call control and processing, redundant routing, dual hot backup, and other functions. It integrates traditional services and seamlessly integrate analog voice links with IP voice links, reducing the cost of enterprise voice communication.

On this basis, value-added voice services such as voice mail/mail, teleconferencing, automatic switchboard, etc. are realized, which simplifies service deployment and truly realizes the benefits of communication.

IPPBX-VOIP-Server supports dual system backup.

When the main SoftSwitch server fails, the backup SoftSwitch server can immediately take over all voice services and switch seamlessly.



2 Expansion slots



20000



8 GB



conference call



2 Gigabit Ethernet ports



Interactive Voice Response (IVR) for call centers



2000 Concurrent Call

## TECHNICAL SPECIFICATION

	IPPBX-VOIP-SERVER
Model	
Memory	8GB
Hard disk	1TB, Seagate 3.5 inches,7200 RPM
I/O interface	3*LED Indicators, 1*RJ45 Console Port, 2*USB 2.0 Ports, 3*RJ45 GBE Ports, 2*SFP GBE Ports, 1*2×16 Character LCM
Expansion slot	2 Expansion slots
Hardware Specifications	2U, 19' standard cabinet
Power input	Rated voltage range, 100V AC~240V AC, 50/60Hz
Power	350W
Case	3U
Dimension	440X348X133mm
Weight	20KG
Power	100V-240V AC,50/60Hz
Altitude	Stable performance within 3000m
Atmospheric pressure	86KPa~106KPa
Operation Temperature Range	Operation temperature: 0°C ~40°C; Store temperature: -20°C ~70°C
Operation Humidity Range	5%~90%
Voice codec	G.711U, G.711A, G.723, G.729, G.726
Business statistics	Call log, Traffic Statistics
Private network traversal	ALG, STUN server
Video	SIP-based point-to-point video, H. 263/ H. 264
Remote management	SNMP V2/V3, TR069, SYSLOG, System online update, remote configuration parameter backup, and recovery
ARP attack defense	IP/MAC binding; ARP attack prevention
Backup recovery	Support local/remote data backup