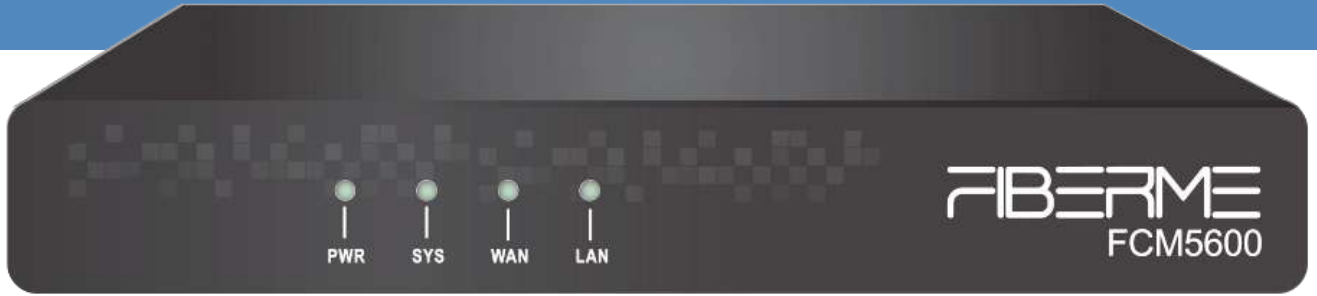


# FIBERME

## FCM5600 IP-PBX



## 150 Users IP-PBX

FIBERME FCM5600 is an easy-to-configure and delicate diminutive IPPBX system for small and medium-sized enterprises worldwide, especially for SIP trunk users. FCM5600 is well-suited for small businesses with up to 150 people and meets all the needs of an office phone system.

FIBERME FCM5600 can provide users with more convenience in application and management. Plus, improve enterprise communication efficiency, and help enhance enterprise value.



**150**  
Users



**50 Concurrent**  
Calls



### Endpoints Provisioning

Quick and straightforward deployment of endpoint devices using the Plug-and-Play auto-provisioning feature for all FIBERME IP Phones, and a lot of known brands IP Phones.



### FIBERME SWING Softphone

SWING softphone brings users a new office phone system experience while using the FCM IPPBX . SWING is like a desk phone that can take your office anywhere.



### FIBERME Remote Management System

FIBERME Remote Management System allows users to manage each authorized PBX in a unified manner through the remote management system, realizing remote switching off equipment, viewing real-time data, and collaborative user troubleshooting.



### FIBERME Remote Connect (FRC)

No fixed public IP, third-party DDNS services, or VPN are required. Remote extension and remote branch office phone system integration have never been easier!

## Hardware Specification

CPU: ARM 4 Core  
 RAM: 1GB DDR3  
 Storage: 8G SD  
 USB: 1 Port (File system format : FAT16, FAT32, EXFAT, NTFS, EXT3, EXT4)  
 Ethernet Interface: WAN, LAN (10/100Mbps)  
 Console Por: 1 Port (Rate 115200)  
 Reset Key: Support  
 Power: DC 12V-1A

## System Capacity

- 150 Extensions
- 50 Simultaneous Calls
- 50 Conference
- Attendees(Maximum)
- 400 Hours Recording
- Unlimited SIP Trunks
- Unlimited IVR Levels
- Unlimited Queues
- Unlimited Phonebook Contacts
- 30 Paging Members
- 500000 CDR History
- Up to 1TB USB Expansion Storage

## Protocols & Codecs

- SIP (RFC3261), IAX2
- DTMF (RFC4733, SIPINFO ,In-Band)
- Transport Protocols: UDP, TCP,TLS, SRTP
- Network Protocols: IPv4, IPv6, VLAN, DHCP, PPPoE, DDNS, NTP, SNTP, TFTP, SSH, HTTPS, LDAP
- Video Codecs:VP8,H.264,H.263+,H.263,H.261
- Audio Codecs: Opus, G.722, G.711(a-law, u-law), G.729, G.726, GSM, SPEEX,AMR, AMR-WB

## Basic Function

- Call Queue
- Ring Group
- Call Forward
- Call Transfer
- Call Pickup
- Call Parking
- Call Waiting
- Speed Dial
- IVR (Multi-layer)
- Caller ID
- Call Spy
- Video Call
- 3-way Calling
- Conference Call
- Follow Me
- Call Back
- DISA
- Smart DID
- Blacklist
- Voicemail
- Wakeup Call
- PIN Code
- Do Not Disturb
- Switch Call
- Time Conditions
- Paging & Intercom
- Music On Hold
- Call Recording
- One Touch Recording
- Web Extensions (WebRTC)

## Security

- Firewall based on iptables
- Geo-IP (Security policy based on IP address geographical locations)
- Intrusion auto-detection and prevention
- IP Black/White List
- Extension Permit IP
- Data Backup and Recovery

## Network Features

- Network (WAN): Static IP, DHCP, PPPoE
- VPN: PPTP, OpenVPN,
- Static Routing
- DHCP Server
- VLAN (WAN&LAN Interface)
- Virtual IP



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