

# FIBERME

## FXP2511 (P) / (G)

### IP Phone



## Color Screen Entry-level IP Phone

### FXP2511 / FXP2511P / FXP2511G

FIBERME FXP2511 / FXP2511P /GXP2511G is an easy-to-use color screen IP phone that can help you improve work efficiency and ensure high-quality voice communication. Equipped with a 2.4-inch 320\*240px color display with an adjustable backlight, it provides users with high-resolution graphics and a colorful experience. The FXP2511 / FXP2511P / FXP2511G supports 2 SIP accounts, integrated 100M dual Ethernet ports, 1Gb dual Ethernet ports (FXP2511G only), and PoE (FXP2511P & FXP2511G only) for easy network connection. And it supports HD voice technologies including wideband codec G.722 and opus for high-quality calls. In addition, it is easy to set up at 60 and 45 angles on a desk or 15-angle mount on the wall, meeting different application scenarios.



Supports 2 SIP accounts



Electronic Hook Switch (EHS) support for Plantronics, Jabra, and Sennheiser headsets



Full-duplex speakerphone with HD audio to maximize audio quality and clarity



FXP2511P & FXP2511G includes built-in PoE to power the device and give it a network connection

### All-new Design, Practical details

FXP2511 / FXP2511P / FXP2511G Provides a new intuitive interface design and a 2.4-inch 320\*240px color display with an adjustable backlight, which brings a clear and colorful visual experience to users.



Supports 6-way audio conferencing for easy conference calls



2.4" 320\*240px color display with an adjustable backlight

### HD Voice Quality, Better Calling Experience

Featuring HD voice technologies Wideband Codec G.722 and Opus, the FXP2511 / FXP2511P /GXP2511G Delivers excellent sound quality and allows fluent conversations.

### High Security, Strong Compatibility

FIBERME FXP Series IP phones are well protected by configuration files with AES, SRTP and TLS call encryption, etc. They are widely compatible with SIP based devices and PBX platforms such as Broadsoft, Metaswitch and Yeastar, Grandstream, etc.



<b>LCD Screen</b>	<ul style="list-style-type: none"> <li>• 2.4" 320*240px color display with an adjustable backlight</li> <li>• 16-bit depth color</li> </ul>
<b>Function Keys</b>	<ul style="list-style-type: none"> <li>• 7 Function keys: message, headset, transfer, mute, redial, hands-free speakerphone, record.</li> <li>• 4 Soft keys, 4 navigate keys, volume+/-</li> </ul>
<b>SIP Accounts</b>	2 SIP accounts
<b>Ethernet Ports</b>	<ul style="list-style-type: none"> <li>• 2x 10/100 (adaptive)</li> <li>• 2x Gb (adaptive) (GXP2511G only)</li> <li>• Support PoE (FXP2511P &amp; FXP2511G only)</li> </ul>
<b>Other Ports</b>	1x Handset port, 1x RJ9 Headset port
<b>Basic Function</b>	Call hold, mute, DND, redial, auto answer, one-touch speed dial, hotline, SMS, call forward, call waiting, call transfer (attended/blind), paging, voice mail, anonymous call, anonymous call rejection, message waiting indicator (MWI)
<b>Direct IP Call</b>	Supported
<b>Phonebook</b>	2000 records; phonebook search/import/export; XML/LDAP remote phonebook; black list
<b>Call History</b>	60 records; call history: all/missed/dialed/received
<b>Audio Conferencing</b>	Supports 6-way audio conferencing for easy conference calls
<b>Network Safety</b>	<ul style="list-style-type: none"> <li>• SIP Related Features:</li> <li>• SIP v1 (RFC2543), v2 (RFC3261), NAT Traversal by STUN</li> <li>• SIP link mode: Proxy mode and peer-to-peer SIP link mode</li> <li>• Call server redundancy supported</li> <li>• Network Features:</li> <li>• Static IP and DHCP, IPv4 /IPv6, Dual stack IPv4/IPv6, ARP/RARP, DNS A/DNS SRV/DNS NAPTR</li> <li>• LLDP/CDP/DHCP VLAN; IEEE802.1X; OpenVPN; DSCP, 802.1p QoS</li> <li>• Time and Date Synchronization: SNTP, PBX, DHCP</li> <li>• Transport: UDP/TCP/TLS; RTP/RTCP/SRTP</li> <li>• TR069 (TR104/TR106)</li> </ul>
<b>Auto-provision</b>	<ul style="list-style-type: none"> <li>• FTP/TFTP/HTTP/HTTPS for Auto Provisioning</li> <li>• DHCP Option66</li> </ul>
<b>Audio Codec</b>	G.722, Opus, AMR-WB(Optional), G.711WB(Optional), G.711(A/u), iLBC, G.729A/B, G.723, G.726, AMR-NB(Optional)



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