

6 SIP Accounts Executive Level IP Phone

A68/A68W/A68WAC



A68X series IP Phone with6 SIP accountshas 2 models which support multi-access to network via Gigabit/ Wi-Fi with support for IPV4/IPV6. The design conception is based on "High efficiency, Visible operation, Superb HDvoice quality, Excellent workmanship and Innovative appearance". It has a 4.3 "TFT color screen, 8 special DSS keys support BLF and BLA, EHS and Extension module supported, It is a manage-level and high-quality business IP Phone specially designed for managers, which has very good compatibility with IP PBX and network. A68(W) series phone stands out from other similar management level phones with advantaged features like "Dual LCD display, Excellent Full duplex hands-free voice quality, WiFi stability, higher level encryption method ---ZRTP, 9-way conferencing".

Why choose A68X

- ▶ Dual-screen design, main screen with 4.3-inch color, black and white slave screen for BLF
- ► Topelectro-acoustic structure design, and professional DSP processing voice capabilities makes the sound quality and audio has reached the world's top-one level
- ▶ 3W high-power, full-range speaker and large size sound cavity brings wonderful sound experience for user, which enables them holding small hands free meeting freely
- ▶ Calls by handset or speaker are not affected by electromagnetic waves such as from mobile phone
- Support local 9-way Conferencing
- Strong stability of Wi-Fi accessed
- ▶ Wi-Fi access support 2.4GHz(A68W), 2.4GHz and 5GHz(A68WAC), all using 5DB high gain antenna
- ► Complete user function, comprehensive network function
- ► Convenient deployment, support to do auto provision via local network or via internet
- ▶ Power adaptor protection which can avoid machine damage caused by error operation
- Perfectly compatible with leading IP PBX platform, support the third party interface management

Model	A68	A68W	A68WAC
PoE	Y	Y	Υ
WiFi	N	Y(2.4GHz)	Y(2.4GHz+5GHz)
Gigabit	Υ	Υ	Υ

A68X Technical Specifications

Basic functions	4.3" TFT LCD, 480*272 Pixel, 6 SIP accounts. Call Forward, Call Transfer, Call Waiting, Hotline, Call Hold, Auto Answer, Redial, Mute, DND, Local 9-Way Conferencing, Speed Dial, Voice Mail, Local Phonebook (up to 1000), Direct IP call without SIP proxy, Black list, Dialed/Received/Missed/Forwarded call (400 total), Call Center Headsets mode, support color extended AET, EHS headset(jabra, sennheiser, plantronic)		
Shortcut functions	39 programmable keys, one key to arrive menu, one key to read the phone information, BLF quick set, Intelligent search for phonebook, dial assistant		
IP PBX Features	Intercom, Paging, Call pickup, Call park, Anonymous call, Anonymous call rejection, Hold on music, Conference Call, Group pickup, DND&Call forward state synchronization, Call Recording		
Mult-language	English, German, Italian, French, Spanish, Portuguese, Russian, Chinese, Traditional Chinese, Arabic, Polish, Turkish, Hebrew		
Advanced Features	LDAP, XML remote phonebook, Action URL, Active URI, CSTA, Muticast paging		
Audio Features	10(own ring tone+custom ring tone) article, 8 volume adjustable + Mute mode, Narrowband codec: G.711(a/μ), G.729A/B/AB, G.726, iLBC, Wideband codec: G.722, L16, Support VAD, CNG, AEC, PLC, AJB, AGC, Full-duplex speakerphone with AEC		
Network Features	IPv4&IPv6, VLAN, LLDP, Open VPN, IEEE802.1X, NAT transverse, STUN mode. Rport. SIP connection mode: Proxy mode, P2P mode, Support DNS SRV (RFC3263). DTMF: In-band, RFC2833, SIP INFO. Support QoS, HTTP / HTTPS web server. LAN / PC: support bridge mode, Package tracing export by web, package tracing via PC port, Syslog		
WiFi Features (A68W /A68WAC)	IEEE 802.11b/g/n, Enhanced support for IEEE 802.11e QoS IEEE802.11i (WPA, WPA2) authentication, WPA/WPA2-Enterprise 802.1X EAP-PEAP A68W support 2.4GHz based on 802.11n, A68WAC support 2.4G and 5G based on802.11Ac		
Security	TLS, HTTPS, SRTP (RFC3711), Digest authentication using MD5/MD5-sess, AES encryption for configuration files, Phone lock, the administrator / user level access control		
Management	Configurable through web interface/phone		
Auto provision	FTP/TFTP/HTTPS, DHCP Option 66, PnP, Remote Provision Service(RPS), TR069, Import/Export CFG file via web, Generate multiple configuration files via tool, Periodic check and update		
Physical	Power Interface: DC 5V-1A, PoE power supply: IEEE 802.3af Class 2. 2x RJ45 10/100M or 100/1000M adaptive Ethernet ports, 1x RJ45 expanded port, 1x RJ9 headphone jack, 1x RJ9 handset jack		
Keys Features	1 status indicator, 4 line keys, 4 soft keys, 5 navigation keys, 1 volume key, 8 function keys (menu, cancel, hold, voicemail, mute, headphone, hands-free), 8 BLF keys		
Temperature and Humidity	Operating temperature: -10 ~ 50°C, Operating humidity: 10 ~ 90%		
Package	Qty/CTN: 10PCS, G.W/CTN: 16KG, Giftbox size: 290mm(L)*200mm(W)*120mm(H) Carton Meas: 615mm(L) *405mm(W) *310mm(H)		
Certifications	CE: EN60950, EN50332, EN300328 V1.9.1 FCC: Part15, Part15.247 RoHS (FC TO		
PBX Compatibility	Broadsoft Asterisk Elastix Trixbox Freeswitch Huawei Avaya Mitel Unify ZTE Epygi		