



IP Phone AX-400G



Enterprise HD IP Phone - Gigabit Color AX-400G

The mid-level AX-400G is fit for mid-size companies and executive offices alike. This Gigabit IP phone offers a colorful 2.8" TFT LCD display with 320x240 pixels and excellent HD audio.

This versatile phone provides flexibility for eight SIP accounts.

The elegant design complements the AX-400G's intuitive interface.



www.axtelphones.com

Phone Features

Up to 8 SIP accounts
Call hold, mute, DND
One-touch speed dial, hotline
Call forward, call waiting, call transfer
Redial, call return, auto answer, direct IP call
5-way conferencing
Group listening, SMS, emergency call
Ring tone selection/provisioning
Set date time automatically or manually
Dial plan per account
RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
Electronic hook switch capable

Voice Codecs Features

HD voice, HD handset, HD speaker
Codecs: iLBC, G.722, G.711(A/μ), Opus
G.723, G.729AB, G.726-32
DTMF: In-band, RFC 2833, SIP INFO
Full-duplex hands-free speakerphone with AEC
VAD, AGC, CNG, AEC, PLC, AJB

Directory

Local phonebook up to 1000 entries
XML/LDAP remote phonebook
Intelligent search method
Phonebook search/import/export
Call history: dialed/received/missed/forwarded
Black list

IP-PBX Features

Busy Lamp Field (BLF), bridged Line Appearance(BLA)
Anonymous call, anonymous call rejection
Message Waiting Indicator (MWI), voice mail
Intercom, paging
Call park, call pickup
Music on hold
Hot-desking

Display and Indicator

2.8" 320x240-pixel color display with backlight
16 bit depth color
LED for call and message waiting indication
Dual-color (white or orange) illuminated feature keys
Intuitive user interface with icons and soft keys
Wallpaper, national language selection
Caller ID with name, number and photo

Interface

Dual-port Gigabit Ethernet
Power over Ethernet (IEEE 802.3af), class 3
1xRJ9 (4P4C) handset port
1xRJ9 (4P4C) headset port

Feature keys

6 line keys with LED
6 line keys can be programmed up to
20 various features (4-page view)
8 feature keys: voice mail, headset, mute,
speaker, transfer, redial,
4 context-sensitive "soft" keys
6 navigation keys, volume control keys
Illuminated speaker key/headset key/mute key

Physical Features

Stand with 2 adjustable angles
Wall mountable
External universal AC adapter (optional):
AC 100~240V input and DC 5V/1.2A output
Power consumption (PSU): 1.8~4.4W
Power consumption (PoE): 2.3~5.3W
Operating humidity: 10~95%
Operating temperature: -10~50°C

Management

Configuration: browser/LCD-Menu/auto-provision
Auto provision via HTTP/HTTPS FTP/TFTP
Auto-provision with PnP
Reset to factory, restart, reboot
Local tracing log export, system log
Phone lock for personal privacy protection

Network and Security

SIP v1 (RFC2543), v2 (RFC3261)
SIP server/proxy redundancy
NAT Traversal: STUN mode
DHCP/static/PPPoE/IEEE802.1X/open VPN
HTTP/HTTPS web server
Time and date synchronization by SNTP
DNS-NAPTR/DNS-SRV(RFC 3263)
QoS: 802.1p/Q tagging (VLAN),
Layer 3 ToS DSCP
TLS(Transport Layer Security), SRTP, ZRTP
HTTPS certificate manager
AES encryption for configuration file
Digest authentication using MD5/MD5-sess
IPv6 supported

Package content

Axtel AX-400G phone
Handset with handset cord
Stand
Quick Reference guide
Ethernet cable (1,5m Cat 5E)



Who We Are

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