

ATC-400N



ATC-400N HD VIDEO Phone

- 7" (1280*800mm) HD Capacitive touch screen
- 16 SIP account and call routers
- Built – in 2 – megapixel CMOS camera for video calls
- Supports 10 – channel audio conferencing & 3 – channel
- 720p 30 fps HD video conferencing fun
- Peripherals include USB RJ9 headset and EHS
- Built – in Bluetooth 5.0; supports connecting to mobile
- Phones and Synchronous control



HD



PRODUCT OVERVIEW: -

ANDA TELECOM[®]

The ATC-400N HD Video Phone is a powerful enterprise-class desktop video phone that provides an all-in-one communication solution. The 7-inch 1280x800 capacitive multi-touch screen, advanced megapixel tilting camera, dual microphones, and support for HD video conferencing provide a powerful experience. The phone adds dual Gigabit interfaces, supports PoE/PoE+, integrates Wi-Fi6 and Bluetooth5.0. It supports running Android12 system and can instantly access hundreds of thousands of Android applications. Combining the functions of IP video phone, advanced video collaboration solution and Android tablet, the ATC-400N HD Video Phone provides a powerful desktop communication and productivity solution for enterprises around the world.

Highlight features

SIP Accounts	16 SIP accounts, 16 call routes
Clear Vision	With a 7-inch (1280x800) high-definition capacitive touch screen, it brings you eye-catching and clear visual effects.
HD Video	The phone has a built-in 2-megapixel CMOS camera with a privacy shutter, supports 10-way audio conference & 3-way 720 30 fps HD video conferences, making the meeting feel like being on site.
Collaboration without boundaries	Supports Android12 operating system, built-in Bluetooth5.0 supports Synchronization control of mobile phones and tablets to achieve borderless communication

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Feature-rich	Covers all the advanced call functions you expect to meet diverse office needs.
Secure encryption	Integrated OpenVPN, TLS&SRTP encryption technology to ensure the privacy and security of communication, making every conversation worry-free
Unimpeded	Built-in dual-band Wi-Fi (2.4G&5G) and two adaptive 10/100/1000Mbps network interfaces, which can be connected to the Internet cable and Wi-Fi breaking the limitations of

TECHNICAL PARAMETERS:-

Phone Features	• Call hold, Call transfer, Call forwarding (Unconditional/ No answer/ On busy) • Call park/Pickup, 3-way video conference • 10-way audio conferencing (including host) • SCA/BLA, Virtual programmable keys • Downloadable contacts (XML, LDAP, up to 1000 items) • Call history (Local and server) • Call records (up to 1000), call waiting • Auto answer, Screen XML customization, Flexible dialing plan • Personalize music ringtones Hold music • Server redundancy and failover
Audio Features	• SIP RFC3261, TCP/IP/UDP, RTP/RTCP • HTTP/HTTPS, ARP, ICMP • DNS (A record, SRV, NAPTR) • DHCP, PPPOE, SSH, TFTP, NTP, STUN • LLDP-MED, LDAP, TR-069, 802.1x • TLS, SRTP, IPv6, OpenVPN
Graphical Display	• 7 inch HD capacitive touch screen • 5 point touch

	• Display resolution is 1280x800
Camera	• Tilting 2-megapixel CMOS camera with concealed bezel • 1080P@30fps
Wi-Fi	• Dual band WiFi6 (2.4G&5G) 802.11a/b/g/n/ac/ax, 2T2R • Wi-Fi display and Airplay
Function key	• 2 function touch keys volume+/- • 3 dedicated Android touch keys HOME, MENU and BACK
QoS	• Support Layer 2 Qos (IEEE802.1Q/P) • Support for Layer 3 QoS (ToS, DiffServ, MPLS)
Security	• User and administrator level access • MD5 and MD5-sess authentication • 256-bitAES encryption profile • TLS/SRTP/HTTPS/802.1x Media Access Control
Voice codec	• G.711 μ/a, G.722 (wide-band) • G.729A/B, G.726-32, iLBC, Opus • In-band and out-of-band DTMF (In audio, RFC2833, SIP INFO) • VAD, CNG, AEC, PLC, AJB, • AGC, ANS, Soundproof cover 2.0
Video coding capability	• Anti-shake, auto focus and auto exposure H.2648P/MP/HP • Video resolution up to 720pHD and frame rate up to 30fps • Bit rate up to 2Mbps • Three-way video conference (720p@30fps)
Sample application	• Local applications: Contacts, Call history, File manager

	• Programmable keys, Settings, Browser • Clock voicemail, Calculator, Recorder • Support for third-party Android apps such as GS Market • API/SDK available for advanced custom application development
Upgrade configuration	• Upgrade through TFTP, HTTP and HTTPS • HTTP local upload upgrade, encrypted XML configuration file delivered through TR-069 Mass Deployment, GDMS
Standard certification	• FCC: CFR47 Part15 Subpart ClassB • CFR47 Part15 SubpartC • CFR47 Part15 Subpart • RSS-102, ICES-003, CS-03 • CE: EN55032 ClaSSB, EN55035 • ENIEC61000-3-2, EN61000-3-3 • ENIEC62368-1, ETSI EN300328 • ETSI EN301893, ETSI EN301489-1 • ETSI EN301489-17, ENIEC62311 • BS EN61000-3-3, BS EN IEC62368-1 • ETSI EN300328, ETSI EN301893 • ETSI EN301489-1, ETSI EN301489-17 • AS/NZS 62368.1, AS/NZS 4268HDMI • ROHS2.0
Multilingual	• English
Bluetooth	• Built-in Bluetooth 5.0+EDR
Application deployment	• Allows the development and download of applications compatible with various Android11 operating systems and run deployment operations
HD Audio	• Support for hi-fi full broadband audio bandset and full duplex hands-free speakers with echo cancellation.

Base	• Come with bracket, support multi-angle placement, with wall mounting bracket.
Network interface	• Twp10/100/1000Mbps switched adaptive Ethernet interfaces • PoE/PoE+
Auxiliary interface	• RJ9 headphone jack (for) • USB3.0, USB2.0 • 3.5mm headphone jack
Physical specification	• Hone screen: 7-inch (1280x800) capacitor multi-touch screen • Information indicator: LED red light • Color: Business grey • Installation mode: Desktop/ Wall mounted • Desktop size: 209mm*160mm*183mm • Working humidity: 10~95% no condensation • Operating temperature: 0~40° C • Storage temperature: -10~60° C
Outer box packing	• Packing list: - IP phone: ATC-400N - Handset cord, Seat bracket, Power adapter, Network cable, Handle, Handle cable and Quick Start Guide • Quantity /box: 10sets • Net weight/ box: 6.8kg, Gross weight/ box: 9.5 kg • Color box size: 225 mm×121 mm×97 mm • Outer box size: 520 mm×470 mm×230 mm

ORDERING INFORMATION: -

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