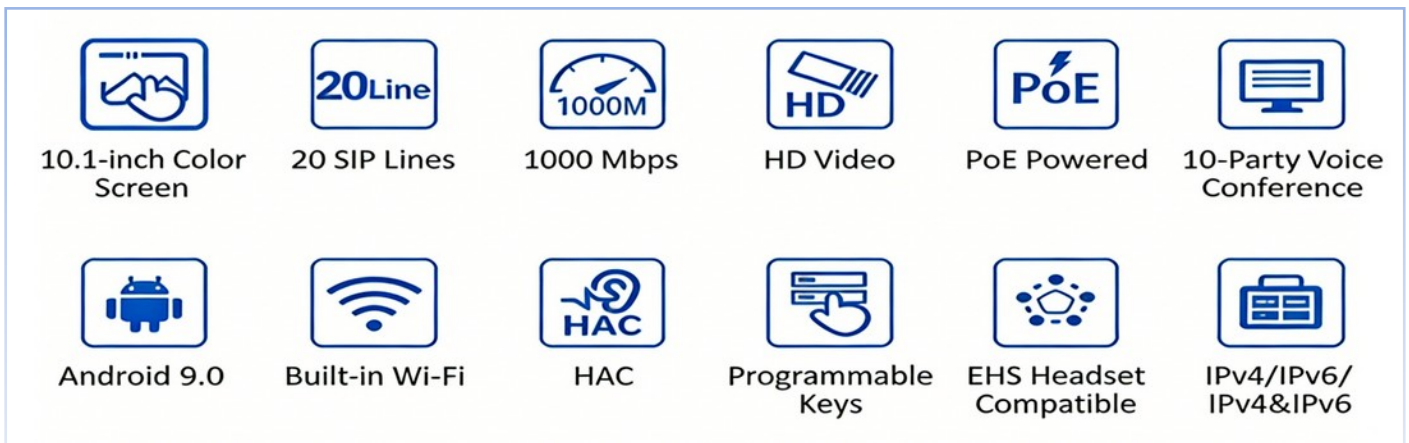


S707V All-in-One IP Video Phone

10.1 Inch All-in-One Smart IP Video Phone—Unified Voice, Video & Apps for Seamless Enterprise Communication

The **S707V** is a high-end smart IP phone integrating voice, video and application functions. Powered by Android 9.0, it supports third-party Android app installation for intuitive and hassle-free operation. Boasting a 10.1-inch color touchscreen, an adjustable-angle camera with privacy cover, Bluetooth 5.0, 2.4G/5G Wi-Fi and a USB 2.0 port, it delivers a flexible, all-in-one desktop communication solution for enterprise users, enabling unified communications and scalable value-added services.



20 SIP lines supporting 10-party voice & 3-party video conferences; built-in 8MP camera with privacy cover and adjustable angle; standard handset plus optional PTM mute/PTT call handset; 10.1-inch color screen with 112 programmable keys; G.722 & Opus wideband audio codecs; integrated 2.4G/5G Wi-Fi and Bluetooth 5.0; H.264 video codec for video calls, plus real-time access control monitoring and remote unlocking via bound cameras and directional video access control; dual gigabit auto-sensing ports (10/100/1000Mbps) with high-speed transmission and PoE support.



- 8MP camera with video access control link & remote unlocking
- Gigabit Ethernet + PoE for high-speed stable data transmission
- 10-party audio/3-party video calls for efficient collaboration
- Android 9.0 + SDK to enable customized 2nd development
- Dual-band Wi-Fi & dual mounting modes for versatile scenario
- 10.1 inch color touch screen for one-touch easy operation
- A range of wideband and narrow band Codecs
- H.264 Video Codecs

Product Highlights

- 20 SIP lines supporting 10-party voice conferences and 3-party video conferences
 - Built-in 8-megapixel camera with privacy cover and adjustable angle
 - Standard handset included, with optional handset featuring PTM mute key and PTT call key
 - 10.1-inch color screen with 112 programmable keys
 - Support for G.722 and Opus wideband audio codecs
 - Integrated 2.4G/5G Wi-Fi and Bluetooth 5.0 modules
 - H.264 video codec support for video calls;
 - Real-time access control monitoring and remote door unlocking
 - Dual gigabit auto-sensing network ports (10/100/1000Mbps)
 - Hi-speed data transmission, with PoE power supply support
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Technical Specifications

● Basic Functions

- 20 SIP lines
- HD voice
- Video call capability
- Power over Ethernet (PoE) support
- 10.1-inch 1280x800 color touchscreen
- Handset / Hands-free / Headset call modes
- Smart DSS keys (virtual keys)
- Power adapter (sold separately)

● Android System Features

- Android 9.0 operating system: enhanced security and superior compatibility
- Pre-installed applications: File Manager, Calendar, Camera, Gallery, Web Browser, Email, Calculator, Notes, Voice Recorder, Clock, Video Player, Music
- Third-party Android application support
- Fanvil secondary development API

● Phone Functions

- Local phonebook (2,000 entries)
- Network phonebook (supports XML/LDAP, 2,000 entries)
- Smart contact & incoming call search
- Call logs (missed/received/dialed calls, 1,000 entries)
- Blacklist / Whitelist management
- Screen saver standby mode
- Voice mail indicator (MWI)
- User-customizable DSS keys
- Network time synchronization (NTP)
- Built-in Bluetooth 5.0: supports Bluetooth headsets and smartphone pairing

- Dual-band Wi-Fi: 2.4GHz (802.11 b/g/n) and 5GHz (802.11 a/n/ac)
- Call recording and video recording functions
- Action URL / Active URI support
- uaCSTA compliance
- Custom dialing rules
- SIP hotspot functionality
- Distinctive ringtones
- Custom ringtone upload
- Multicast support

● Call Functions

- Call dialing / answering / rejection
- Microphone mute / unmute
- Call hold / resume
- Call waiting
- Intercom function
- Caller ID display
- Speed dial
- Anonymous call
- Call forwarding (unconditional / busy / no answer)
- Call transfer (attended / unattended)
- Busy Lamp Field (BLF) monitoring
- Call park / retrieve (requires server collaboration)
- Last number redial
- Do Not Disturb (DND) mode
- Auto-answer
- Call back
- 10-party voice conferences and 3-party video conferences
- Hotline / Warm line
- Direct IP dialing
- Hot desking support

● Video Features

- Video codecs: H.264 / H.265 (optional)
- Video call resolutions: CIF / VGA / 4CIF / 720P / 1080P
- Supported image formats: JPEG/PNG/BMP
- Supported video format: MP4
- Bandwidth range: 64kbps ~ 4Mbps
- Video frame rate: 5~30fps
- Remote video full-screen display mode
- Video call and video preview
- 8-megapixel camera with adjustable angle and privacy cover

● Audio Features

● Network Features

- 10/100/1000Mbps Ethernet (bridge mode supported)
- IP mode: IPv4
- IP acquisition methods: Static IP configuration / DHCP
- 802.1x network access authentication support
- Virtual Private Network (VPN): OpenVPN (requires third-party application)
- Virtual Local Area Network (VLAN) support
- Link Layer Discovery Protocol (LLDP) compliance
- Cisco Discovery Protocol (CDP) compliance
- Quality of Service (QoS) support
- Primary and backup SIP server configuration

● Supported Protocols

SIP 2.0 over UDP/TCP/TLS, DNS A/SRV/NAPTR, RTP/RTCP/SRTP, STUN, DHCP, LLDP, CDP, 802.1x, OpenVPN (requires third-party application), SNTP, FTP/TFTP, HTTP/HTTPS, TR-069

● Configuration & Management

- Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PnP/TR-069
- Web-based management interface
- Third-party application support
- Web browser compatibility
- AES-encrypted configuration file download
- Web-based firmware upgrade
- Factory reset function

● Physical Specifications

- HD handset/hands-free voice (0 ~ 7KHz frequency response for handset and hands-free modes)
- Hearing Aid Compatible (HAC) handset
- Wideband ADC/DAC with 16KHz sampling rate
- Narrowband codecs: G.711a/u, G.729AB, iLBC
- Wideband codecs: G.722, Opus
- Full-duplex hands-free communication with Acoustic Echo Cancellation (AEC)
- Noise Reduction (NR)
- Packet Loss Concealment (PLC)
- Dynamic adaptive jitter buffer
- DTMF transmission modes: In-band audio, Out-of-band (RFC2833 DTMF relay / SIP INFO)

- Color: Gun Gray (White customizable)
- Main display: 1x 10.1-inch (1280x800) color touchscreen
- Physical keys: 5 keys (Volume -, Volume +, Home, Hands-free, Back)
- HD handset (RJ9): 1 unit
- Standard RJ9 handset cord: 1 unit
- 1.5m CAT5 Ethernet cable: 1 unit
- Phone stand: 1 unit
- RJ9 ports: 2 ports (1 for handset, 1 for headset)
- RJ45 ports: 2 ports (1 for network, 1 for PC, with network bridge mode)
- USB 2.0 port: 1x Standard A port (for USB flash drive connection)
- Security lock slot: 1 slot
- Power supply: 5V/2A DC or PoE
- Power consumption (PoE): 2W ~ 9.77W
- Power consumption (power adapter): 1.2W ~ 7.75W
- Operating temperature: 0~45°C
- Relative humidity: 10~95% (non-condensing)
- Installation method: Desktop
- Quantity per carton: 10 PCS
- Net weight per carton: 18.86 kg
- Gross weight per carton: 19.86 kg

● Dimensions

- Desktop (Angle 1): 309 x 214 x 187 mm
 - Desktop (Angle 2): 309 x 226 x 167 mm
 - Package dimension (single unit): 323 x 301 x 71 mm
 - Carton dimension (10 units): 624 x 383 x 348 mm
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