



## Easy Audio and Visual Communication

The CoreIP SIP-T58W Pro with camera is a simple-to-use smart business phone that provides an enriched HD audio and video calling experience for business professionals. This smart business phone enables productivity enhancing visual communication with the ease of a standard phone. With the optional CoreIP Bluetooth handset, users are free to move around when on a call—no more missed calls when they leave their desk. With a range of up to 10 meters, the CoreIP Bluetooth handset offers more office flexibility for users. Based on the Android 9.0 operating system, the SIP-T58W Pro with camera adopts a new user interface, which is more concise and business, greatly improving user's work efficiency. Furthermore, the SIP-T58W Pro with camera integrates with IP video intercom systems from major vendors in the market, delivering true cost- efficiency to customers.



## Key Features and Benefits

### Enjoy Wireless Freedom

The CoreIP SIP-T58W Pro with camera supports the optional brand-new Bluetooth wireless handset, providing up to 17 hours of talk time and 46 hours of standby time, allowing the user to leave the desk and continue talking.

### A Better User Experience with Android 9.0 System

Based on Android 9.0, the CoreIP SIP-T58W Pro with camera not only inherits the advantages of the previous generation, but is also compatible with more third-party apps, bringing more convenience to users. Administrators can easily install additional Android applications to improve collaboration and productivity.

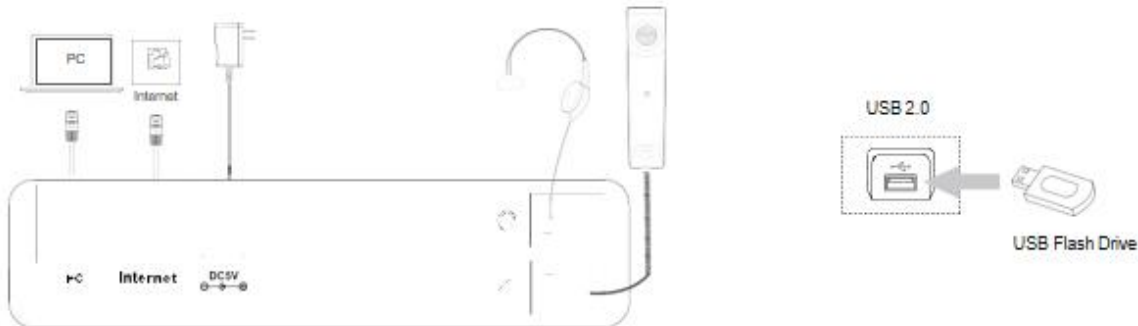
### HD Audio and HD Video

The CoreIP SIP-T58W Pro with camera includes the latest version of CoreIP Optimal HD Voice technologies, including the CoreIP Noise Proof Technology and supports the Opus codec, which helps maximize the acoustic performance of the phone's handset helps the person who is with hearing loss to hear the voice more clearly. With the dynamic, removable 5 megapixel HD camera, you can connect into video conferences directly from your desk. The camera parameters such as exposure, noise point, definition, white balance, and field of view are better than those of the previous generation phone.

- 7 inch (1024 x 600) touch screen
- 720p30 HD video
- Optimal HD audio, Android 9.0
- Door Phone Features
- Built-in Bluetooth 4.2 and Dual Band 2.4G/5G Wi-Fi
- 2 x USB 2.0 ports for USB headset, media and storage applications
- Up to 16 SIP accounts
- 3-party video & Up to 10-party video/audio mixed conferencing
- Dual-port Gigabit Ethernet, supports PoE
- Wall mountable
- Supports up to 3 Expansion Module
- Optimal HD audio, Noise Proof Technology
- Opus Codec support



<p><b>Audio Features</b></p> <ul style="list-style-type: none"> <li>• HD voice: HD handset, HD speaker</li> <li>• Hearing aid compatible (HAC) handset</li> <li>• Acoustic Shield, Noise Proof</li> <li>• Smart Noise Filtering</li> <li>• Audio codec: Opus, G.722, PCMU (G.711A), PCMA (G.711u), G.729, G.729A, G.729B, G.729AB, G.726, G.723.1, iLBC</li> <li>• DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO</li> <li>• Full-duplex hands-free speakerphone with AEC</li> <li>• VAD, CNG, AEC, PLC, A/B, AGC</li> </ul> <p><b>Video Features</b></p> <ul style="list-style-type: none"> <li>• Video codec: H.264 High Profile, H.264, VP8</li> <li>• Video quality: 720P (1280x720)-30fps ( 512 kbps)</li> <li>• camera: <ul style="list-style-type: none"> <li>- 5 mega-pixel</li> <li>- Plug and play</li> <li>- Adjustable</li> <li>- With privacy shutter and LED indicator</li> <li>- Vertical tilt angle adjustable: 47±3°</li> </ul> </li> <li>• Field of view (FOV): 75°±5°</li> <li>• Self view (local video preview)</li> </ul> <p><b>Display and Indicator</b></p> <ul style="list-style-type: none"> <li>• LCD screen: <ul style="list-style-type: none"> <li>- 7" 1024 x 600 capacitive adjustable touch screen</li> <li>- Vertical tilt angle adjustable: 48°</li> </ul> </li> <li>• 5 points multi-touch surface</li> <li>• Screensaver and Wallpaper</li> <li>• LED for call and message waiting indication</li> <li>• Intuitive user interface with icons and soft keys</li> <li>• Multilingual user interface</li> <li>• Caller ID with name, number and photo</li> </ul> <p><b>Android bundled Applications</b></p> <ul style="list-style-type: none"> <li>• FileManager/Email/Calendar/Camera/Gallery/Re-corder/Calculator/Browser/Message</li> <li>• Third party Android application support</li> </ul> <p><b>Phone Features</b></p> <ul style="list-style-type: none"> <li>• 16 SIP accounts</li> <li>• Call hold, call forward, call waiting, call transfer</li> <li>• One-touch speed dial, hotline, mute, DND</li> <li>• Group listening, emergency call</li> <li>• Redial, call return, auto answer</li> <li>• Direct IP call without SIP proxy</li> <li>• Ring tone select/import/delete</li> <li>• Set date time manually or automatically</li> <li>• Dial plan, action URL/URI</li> <li>• RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)</li> <li>• 3-party video conferencing</li> <li>• 10-party audio/video mixed conferencing (up to two video calls)</li> <li>• Data import/export via Bluetooth, email, etc.</li> <li>• DoorPhone features: Preview, One-button Open, Monitoring</li> <li>• USB/Bluetooth connectivity to speakerphone, USB connectivity to headset: <ul style="list-style-type: none"> <li>- Basic functions: Answer/end, call mute</li> <li>- Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control</li> </ul> </li> <li>• Analog PSTN</li> <li>• Wireless Access Point (AP mode)</li> </ul>	<p><b>Corded-Cordless Phone</b></p> <ul style="list-style-type: none"> <li>• Up to 4 DECT cordless handsets</li> <li>• Up to 4 concurrent calls</li> <li>• Slave Handset for Master Deskset</li> </ul> <p><b>IP-PBX Features</b></p> <ul style="list-style-type: none"> <li>• Busy Lamp Field (BLF), Bridged Line Appearance (BLA)</li> <li>• Anonymous call, anonymous call rejection</li> <li>• Remote office, hot desking, intercom, paging</li> <li>• Call completion</li> <li>• Message Waiting Indicator (MWI)</li> <li>• Voice mail, call park, call pickup</li> <li>• Music on hold</li> <li>• Call recording</li> </ul> <p><b>Directory</b></p> <ul style="list-style-type: none"> <li>• Local phonebook up to 1000 entries</li> <li>• Block list</li> <li>• XML/LDAP remote phonebook</li> <li>• Google contacts</li> <li>• Smart dialing</li> <li>• Phonebook search/import/export</li> <li>• Call history: dialed/received/missed/forwarded</li> </ul> <p><b>Feature keys</b></p> <ul style="list-style-type: none"> <li>• 27 one-touch DSS keys</li> <li>• 7 feature keys: hold, transfer, message, headset, mute, redial, speakerphone</li> <li>• Volume control keys</li> <li>• Illuminated mute/headset/hands-free speakerphone key</li> </ul> <p><b>Interface</b></p> <ul style="list-style-type: none"> <li>• Dual-port Gigabit Ethernet</li> <li>• Power over Ethernet (IEEE 802.3af), class 3</li> <li>• Built-in dual band Wi-Fi: <ul style="list-style-type: none"> <li>- Network standard: IEEE802.11a/b/g/n</li> <li>- Frequency range: 2.4GHz/5.0GHz</li> </ul> </li> <li>• Built-in Bluetooth 4.2 for <ul style="list-style-type: none"> <li>- Bluetooth Handset</li> <li>- Pairing mobile devices</li> <li>- Simultaneous connection of one headset and one mobile phone</li> </ul> </li> <li>• 1 x USB 2.0 port (on the top of the phone) for: <ul style="list-style-type: none"> <li>- CoreIP CAM50 camera</li> </ul> </li> <li>• 1 x USB 2.0 port (on the rear of the phone) for: <ul style="list-style-type: none"> <li>- USB flash drive</li> <li>- USB headset</li> <li>- Color-screen expansion modules</li> </ul> </li> <li>• 1 x Security lock port</li> <li>• 1 x RJ9 (4P4C) handset port</li> <li>• 1 x RJ9 (4P4C) headset port</li> <li>• Supports up to 3 color-screen expansion modules</li> </ul> <p><b>Management</b></p> <ul style="list-style-type: none"> <li>• Configuration: browser/phone/auto provision</li> <li>• Auto provision via FTP/TFTP/HTTP/HTTPS</li> <li>• Auto provision with PnP, Zero-sp-touch, TR-069</li> <li>• Phone lock for personal privacy protection</li> <li>• Reset to factory, reboot</li> </ul>	<ul style="list-style-type: none"> <li>• Package tracing export, system log</li> <li>• Only the administrator can install/uninstall apps via autop</li> <li>• Setup Assistant wizard</li> <li>• Supports CoreIP Device Management Platform (YMDP/YMCS)</li> <li>• Supports Unify Square Device Management Plat- form</li> </ul> <p><b>Network and Security</b></p> <ul style="list-style-type: none"> <li>• IPv4/IPv6</li> <li>• SIP v1 (RFC2543), v2 (RFC3261)</li> <li>• Call server redundancy supported</li> <li>• NAT traversal: STUN mode</li> <li>• Proxy mode and peer-to-peer SIP link mode</li> <li>• IP assignment: static/DHCP</li> <li>• HTTP/HTTPS web server</li> <li>• Time and date synchronization using SNTP</li> <li>• UDP/TCP/DNS-SRV (RFC 3263)</li> <li>• QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP</li> <li>• SRTP</li> <li>• Transport Layer Security (TLS1.3)</li> <li>• HTTPS certificate manager</li> <li>• AES encryption for configuration file (AES256)</li> <li>• Adb encryption authenticated</li> <li>• Digest authentication using MD5/MD5-sess</li> <li>• OpenVPN, IEEE802.1X, L2TP VPN</li> <li>• WPA2/WPA3</li> <li>• Secure boot</li> <li>• GARP (Generic Attribute Registration Protocol)</li> </ul> <p><b>Other Physical Features</b></p> <ul style="list-style-type: none"> <li>• Color: Classic Grey</li> <li>• Wall mountable (optional)</li> <li>• External AC adapter (optional): AC 100~240V input and DC 5V/2A output</li> <li>• USB output currency: 5V 500mA</li> <li>• Power consumption (PSU): 2.5W~7.5W</li> <li>• Power consumption (PoE): 3.3W~9W</li> <li>• Dimension (W*D*H*T): 259.4mm*220mm*239mm*42.6mm</li> <li>• Operating humidity: 10~95%</li> <li>• Operating temperature: 0~40°C (+32~104°F)</li> </ul> <p><b>Package Features</b></p> <ul style="list-style-type: none"> <li>• Package content: <ul style="list-style-type: none"> <li>- CoreIP SIP-T58W Prowith camera IP phone</li> <li>- Handset: <ul style="list-style-type: none"> <li>Wired handset Bluetooth handset (Optional)</li> </ul> </li> <li>- Ethernet Cable</li> <li>- Stand</li> <li>- CoreIP CAM50 camera</li> <li>- Power Adapter (Optional)</li> </ul> </li> <li>• Qty/CTN: 5 PCS</li> <li>• N.W/CTN: 9.165 kg</li> <li>• G.W/CTN: 9.860 kg</li> </ul>
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### ***About CoreIP***

To introduce ourselves we would like to call us a Technology company. A company that helps global organizations implement optimized/customised Telecom/IT solutions with simplicity, which is an absolute must for any organization for its successful growth. Our scope of expertise includes Unified Communications, Security solutions, Networking solutions and a lot Core IP's vision of the digital future is driven by the needs and aspirations of our customers and consumers around the country who are in need of latest technology every day. We share their dream to live a fuller life by providing ways of working smarter and enjoying the rewards of technological advanced solutions. As we move forward together with our customers into the uncharted future of the 21st century with the prospect of future technologies and systems yet to be thought of, Core IP's standards are still firmly grounded in the philosophy of company's directors. CoreIP promises to deliver best-in-class products and services, enhanced by extensive in house research and development capabilities.

### ***Fore More Information***

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