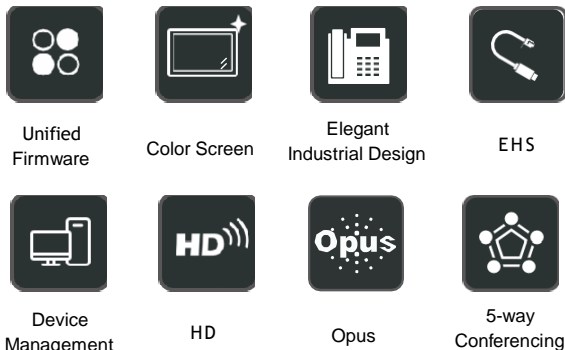


Entry-level IP Phone with 4 Lines & Color LCD

An entry-level color screen IP phone with high performance, CoreIP SIP-T23G offers support for 4 lines and includes local 5-way conferencing. For its fashionable appearance as well as an extra-large 320x240-pixel color display with backlight, it brings comfortable operation experience and clear visual experience for users. Designed with a new powerful chip, it helps greatly improved work efficiency. Additional features include a dual-port Gigabit Ethernet with integrated PoE, and adjustable multi-angle stand support. These features allow the SIP-T23G to be a high-quality but cost-effective classic IP phone that maximizes productivity in both small and large office environments.



Key Features and Benefits

Stronger Performance, More Possibilities

Equipped with powerful chip, the T2 series owns a stronger computing ability and more upgraded functions, which ensures a higher productivity and smoother office experience. Due to great performance, T2 series is capable to extend more services for different business demands.

Superior HD Audio, Better Communication

The CoreIP T2 series provides distraction-free communications with industry leading Smart Noise Filtering Technology, which delivers excellent sound quality without extraneous noises and allows fluent conversations.

Classic Design, Practical Details

Designed by CoreIP original team, T2 series inherits the design concept of CoreIP IP phone family. The advanced design including modern appearances and ergonomic details enables easier and friendly operation experience to users.

All in One Platform, Convenient Management

Proven reliability and integrations for CoreIP Device Management Platform, installed the unified firmware, T2 series is simple to deploy and manage, which allows a significant reduction in the operation and maintenance cost.

- HD Voice
- 2.4/2.5" 320 x 240-pixel color display with back-light
- Dual-port Gigabit Ethernet
- PoE support
- Opus codec support
- Up to 4 SIP accounts
- Local 5-way conferencing
- Unified Firmware
- Stand with 2 adjustable angles
- Wall mountable

Audio Features

- HD voice: HD handset, HD speaker
- Smart Noise Filtering
- Wideband codec: Opus, G.722
- Narrowband codec: G.711(A/μ), G.723.1, G.729, G.729A, G.726, iLBC
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, CNG, AEC, PLC, AJB, AGC

Phone Features

- 4 VoIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Group listening, SMS, emergency call
- Redial, call return, auto answer
- Local 5-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan
- XML Browser, action URL/URI
- Integrated screenshots
- RTCP-XR, VQ-RTCPXR
- Enhanced DSS Key

Directory

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

IP-PBX Features

- Busy Lamp Field (BLF), Bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Hot-desking, voice mail
- Flexible seating
- Call park, call pickup
- Executive and Assistant
- Centralized call recording
- Visual voice mail
- Call recording

Display and Indicator

- 2.4/2.5" 320 x 240-pixel color display with backlight
- 16 bit depth color
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Wallpaper
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Screensaver
- Power saving

Feature keys

- 4 line keys with LED
- 4 line keys can be programmed up to 12 paper- less DSS keys (4-page view)
- 5 features keys: message, headset, redial, mute, hands-free speakerphone
- 6 navigation keys
- Volume control keys

Interface

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3af), class 2
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

Other Physical Features

- Color: Classic Grey
- Wall mountable
- External AC adapter
- AC 100~240V input and DC 5V/600mA output
- Power consumption (PSU): 2-3W
- Power consumption (PoE): 3.5-5W
- Dimension (W*D*H*T): 212mm*186mm*146mm*42mm
- Operating humidity: 10~95%
- Operating temperature: -10~50°C (+14~122°F)

Management

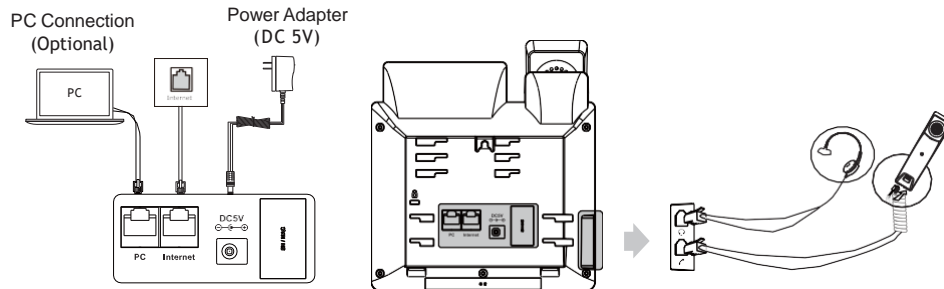
- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- Zero-sp-touch, TR-069
- Phone lock for personal privacy protection
- Reset to factory, reboot
- Package tracing export, system log

Network and Security

- SIP v1 (RFC2543), v2 (RFC3261)
- Call server redundancy supported
- NAT traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP
- HTTP/HTTPS web server
- Time and date synchronization using SNTP
- UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS
- DSCP
- SRTP for voice
- Transport Layer Security (TLS)
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication
- OpenVPN, IEEE802.1X
- IPv6
- LLDP/CDP/DHCP VLAN
- ICE

Package Features

- Package content:
 - - CoreIP SIP-T23G IP phone
 - Handset with handset cord
 - Ethernet Cable (1.5m CAT5E UTP Cable)
 - - Stand
 - Quick Start Guide
 - Power Adapter (Optional)
- Qty/CTN: 10 PCS
- N.W/CTN: 9.56 kg
- G.W/CTN: 10.52 kg



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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