LINSYS New **SIP-T8200N** 2.3-inch LCD display with backlight 2 SIP lines, 13 programmable keys Optimized noise reduction, HD sound quality 2.4G&5.8G WiFi module is optional One-stop remote address book management Simple appearance combines elegance and functionality TLS&SRTP OpenVPN HD audio Five-party DSS 32 Address conference book

Explore the T8200N series- Unified communication

T8200N series phone, simple design, intuitive operation, redefine enterprise IP communication, designed for small and medium-sized enterprises to create efficient and intelligent communication experience.

Brightening characteristic

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Efficient communication: Dual SIP lines, efficient call management.

Clear display: 2.3-inch backlit LCD screen for a striking and clear visual experience.

Simple operation: 13 programmable keys, simplify the operation process, improve work efficiency.

Smooth collaboration: Support for5-party conference calls, so that team collaboration is more smooth.

Powerful: Cover all advanced call functions to meet diverse office needs.

Security: OpenVPN, TLS&SRTP encryption technology is integrated to ensure call security, so that every conversation is at ease.

Convenient management: The advanced LDAP technology is integrated to achieve integrated remote address book management, simplifying contact contact access and synchronization, and improving communication efficiency.

Free extension

Seamless connection: DSS expansion disk, speed dial, real-time monitoring of user status. **Flexible configuration:** PoE power supply,2.4G/5.8G WiFi, free desktop space, flexible deployment.

Advanced audio experience

HD sound quality: Advanced noise reduction technology to create a clear call experience like face to face.

Phone function

- 2 SIP line
- Multi-language selection (Chines/ English/ Turkish/ Korean/ Russian/ Traditional Chinese/ French/ Italian/ German/ Portuguese/ Polish/ Thai/ Hindi/ Arabic/ Japanese/ Spanish/ Vietnamese)
- · Caller ID with display name
- Custom DSS key, BLF monitoring, hotline, speed dial
- · Handle/ hands-free/ headphone mode
- Call hold, mute, blind transfer, inquiry transfer
- DND, call forwarding, call waiting
- Multicast, intercom, text message, keypad lock, emergency call
- · Direct IP call, redial, callback, auto answer
- Five-party conference, line sharing, dialing rules
- 10 types of built-in ringtones/ Upload custom ringtones
- · Manually or automatically synchronize network time
- Action URL & Action URI

Audio characteristic

- High-fidelity sound quality : HD handle, HD hands-free
- Broadband codec: G.722, Opus
- Narrowband codec: G.711(A/μ), G.723.1,
 G.729AB, G.726, iLBC
- DTMF: In-band transmission (In-band),
- Out-of-band transmission (RFC 2833), SIP INFO
- Full-duplex hand-free
- Acoustic echo cancellation (AEC)
- Voice activity detection (VAD)
- Comfort noise generation (CNG)
- Packet loss compensation (PLC)
- Background noise detection (BNE)
- Automatic gain control (AGC)
- Dynamic adaptive RTP jitter buffer up to 300 ms
- Address book
- Blacklist
- XML/LDAP address book

Model

SIP-T8200N

SIP-T8200PN

SIP-T8200PKN

SIP-T8200PWN

Contact smart search

- · Contact export/ import
- Local contacts (1000 entries can be stored)
- Call history: dialed/ received/ missed/ forwarded calls (1200 records in total)

IP PBX Features

- BLF, voice message
- · Anonymous call, anonymous call rejection
- Call park, call pickup
- · Server-based recording function

Configuration and maintenance

- Web configuration, Phone configuration
- Automatic deployment: Support FTP/ TFTP/ HTTP/ HTTPS/ SIP PnP/TR-069
- BIN/ CFG configuration
- · Contact configuration export/ import
- CSTA remote control
- · Network packet capture and diagnosis
- CSTA remote control
- Netork packet capture and diagnosis
- Custom/ full restore factory settings
- System firmware upgrade

Network characteristics

- Support IPv4 / IPv6 / IPv4&IPv6
- IP address allocation mode: Static IP / DHCP
- Virtual Local Area Network: VLAN
- Data link layer protocol: CDP / LLDP
- SIP v1 (RFC2543), v2 (RFC3261)
- Support redundant servers
- Support ICE, STUN (NAT session traversal)
- Support UDP/ TCP/ TLS transmission
- Support SRTP encryption protocol
- SIP trust serve (anti-attack mechanism)
- HTTP/HTTPS

Network

10/100M

10/100M

10/100M

10/100M&WiFi

- TR-069 network management protocol
- SNTP automatically synchronizes network dates and times
- QoS: QoS: 802.1p/Q tagging (VLAN), Layer3/ ToS/ DSCP

PoE

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• HTTPS certificate management

• Support configuration file encryption

Technical parameter | SIP-T8200N

- · Support information verification mechanism
- RTCP-XR, VQ-RTCPXR , OpenVPN, IEEE802.1X
- Wi-F (2.4G&5G) optional

LTE

• 4G LTE full Netcom SIM card (SIP-T781NL)

Phone interface

- 1 x RJ-9 (4P4C) handle interface
- 1 x RJ-9 (4P4C) headset interface
- 2 x RJ-45 10/100M adaptive Ethernet port
- DC power interface, USB2.0 interface

Product specification

- Phone main screen: 2.4 inches (132x64) LCD display with backlight
- · Information indicator: LED red light
- Phone keyboard:
- 2 SIP line keys (with LED lights, programmable)
- 4 customizable soft keys
- 12 standard telephone number keys
- 6 function keys headset, voice message, mute, call forwarding, redialing, hands-free
- 5 navigation keys
- 2 volume up/down adjustment keys
- · Color: business gray
- Installation method: Desktop/ Wall-mounted
- Desktop size: 187mm*184mm*147mm
- Phone power consumption: 2~3W
- PoE: IEEE 802.3af/IEEE 802.3at
- Working environment humidity: 10~95%
- Working temperature: -10~50° C (+14~122° F)

Power adapter

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Optional

Optional

Optional

Carton package

- Packing list:
- IP phone: SIP-T780N series

Output DC 5V / 1000mA

• Gross weight/ carton: 9.5 kg

• Quantity/ box: 10 units

DSS expansion

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- Standard Ethernet cable, handle curve
- Base, handle and Quick start guide
 Power adapter: input AC 100~240V,