



Hotel Compact Type IP Phone

S12



Voylink Hotel compact type IP Phone S12. This IP Phone is special new designed for hotel, business hall and other service places, which is an easy operational, wall-mountable and desktop IP Phone. Its fashion and scientific appearance, excellent voice quality and powerful function with matching integrated communication platforms can replace traditional phone and become a new generation of intelligent terminal equipment.

Key Features

- Double use(Wall-mountable and desktop)
- HD Voice: HD Codec, HD Speaker.
- WEB support Multi-language, e.g. Chinese, English, Russian, French etc.
- One SIP accounts.
- Support IEEE802.3af class 0(POE).
- Convenient and fast for Installation and maintenance
Support HTTP/TFTP/Telnet/Auto provision, and TR069 centralization maintenance.
- Support PBX feature Call hold, Call waiting, Call forward, Call return, Call transfer.

S12 Technical Datasheet

Phone Features

WEB support Multi-Language;
1 SIP accounts
Call hold, Call waiting, Call forward, Call return
Call transfer (blind/busy/ask)
Auto-answer,
Tone scheme, web Volume control
Direct IP call without SIP proxy
Ring tone selection/import/delete

Advanced Features

Flash keys function:
>During a call, press the flash key to enter the transferred pattern with dial tone.
The call will be holding.
>When transferring the dialing, pressing the flash key can cancel the transferred function.
The call still be holding.
>Pressing the flash key can recover the on holding call

IP PBX System Integration

DND ; Forward synchronization
Intercom, Paging, Music on hold
Call pickup, Dial Plan,
Call recording Anonymous call,
Anonymous call rejection

Compatible with the platform

Codes and Voice Features

Wideband Codec: G.722
Narrowband codec: G.711μ/A, G.726, G.729AB, iLBC
VAD, CNG, AEC, AGC, Full-duplex,

Security

802.1x, VLAN QoS (802.1pq), SRTP
Transport Layer Security (TLS)
Digest authentication using MD5/MD5-session
Secure configuration file via AES encryption
Encryption for configuration file
Phone lock for personal privacy protection
Admin/User 2-level configuration mode ,
LLDP, CDP
L2TP VPN tunneling protocol - added

Network Features

SIP v1 (RFC2543), v2 (RFC3261)
SIP connection: Proxy mode & Peering
Points mode;
SRTP voice encryption(RFC3711)
Redundant server support
NAT Traversal: STUN mode
DTMF: In-Band, RFC2833, SIP Info, Auto
HTTP/HTTPS Web Management
IP Assignment: Static/DHCP/PPPoE
Bridge/Router mode for PC port
TFTP/DHCP/PPPoE client
Telnet/HTTP/HTTPS server, DNS client,
NAT/DHCP server
Layer 3 ToS, DSCP

Management

Auto-provision via
FTP/TFTP/HTTP/HTTPS , TR069
optional
Configuration:
browser/phone/auto-provision
Trace package and system log export

Physical Features

19 keys, including 10 digital keys
2xVolume Keys, 1x MUTE key, 1x flash key, 1x redial key, 1xHold key
1x message LED
1x RJ-9 handset port
1xRJ45 10M Ethernet ports
Double use(Wall-mountable and desktop)
Power over Ethernet ,IEEE
802.3af, class 0
Operating humidity: 10~95%
Storage temperature: up to 60°C

Package Features

Phone size: 196x65x65mm
Qty/CTN:
N.W/CTN:
G.W/CTN:
Carton Meas:

Certifications



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