Entry-level IP Phone with 2 Lines & HD voice

- HD Voice: HD Codec, HD speaker, HD handset
- 132 x 64-pixel graphical LCD
- 2 VoIP accounts
- Two-port 10/100 Ethernet Switch
- Headset, wall-mountable
- XML/LDAP remote phonebook

Yealink’s new SIP-T21 takes entry-level IP phones to a level never achieved before. Making full-use of high-quality materials, plus an extra-large 132 x 64-pixel graphical LCD showing a clear 5-line data display, it offers a smoother user experience, much more visual information at a glance, plus HD Voice characteristics. Dual 10/100 Mbps network ports are ideal for extended network use. The T21 supports two VoIP account, simple, flexible and secure installation options, plus support for IPv6, Open VPN and a redundancy server. It also operates with SRTP/HTTPS/TLS, 802.1x. As a very cost-effective and powerful IP solution, the T21 maximizing productivity in both small and large office environments.
Audio Features
> Full-duplex hands-free speakerphone with AEC
> Codecs: G.722(Wideband), G.711(Au), G.723, G.729AB, G.726
> DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
> VAD, CNG, AEC, PLC, AGB

Display and Indicator
> 132x64-pixel graphical LCD
> LED for call and message waiting indication
> Intuitive user interface with icons and soft keys
> National language selection
> Caller ID with name, number

Network and Security
> SIP v1 (RFC2543), v2 (RFC3261)
> IPv6, open VPN
> HAT transverse: SUH mode
> Proxy mode and peer-to-peer SIP link mode
> IP assignment: static/DHCP/PPPoe
> HTTP/HTTPS web server
> Time and date synchronization using SNTP
> UDP/TCP/DHCP 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 using MD5/MD5-sess
> IEEE802.1X

Physical Features
> 2xRJ45 10/100M Ethernet ports
> 31 keys including 4 soft keys
> 4 LEDs: 1power, 2line, 1xmessage
> 1xRJ9 handset port
> 1xRJ9 headset port
> Wall-mountable
> Power adapter: AC 100~240V input and DC 5V/600mA Output
> Power over Ethernet (IEEE 802.3af)
> Power consumption: 1.4-2.6W
> Net weight: 0.81kg
> Dimension: 209mm*188mm*150mm*41mm
> Operating humidity: 10~95%
> Storage temperature: -10~50°C

Package Features
> Qty/CTN: 10 PCS
> N.W/CTN: 10.8KG
> G.W/CTN: 12.3KG
> Giftbox size: 215mm*200mm*118mm
> Carton Meas: 615mm*436mm*208mm

IP-PBX Features
> Anonymous call, anonymous call rejection
> Message waiting indicator (MWI)
> Voice mail, call park, call pickup
> Intercom, paging, music on hold
> Call completion, call recording, hot-desking

Management
> Configuration: browser/phone/auto-provision
> Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
> Auto-provision with PnP
> Zero-IP provisioning server redundancy supported
> Reset to factory, reboot
> Package tracing export, system log

Directory
> Local phonebook up to 1000 entries
> Black list
> XML/LDAP remote phonebook
> Intelligent search method
> Phonebook search/import/export
> Call history: dialed/received/missed/forwarded

Phone Features
> 2 VoIP accounts
> Call hold, mute, DND,
> One-touch speed dial, hotline
> Redial, call return, auto answer
> Call forward, call waiting, call transfer
> Group listening, SMS
> Local 3-way conferencing
> Direct IP call without SIP proxy
> Ring tone selection/import/delete
> Keypad lock, emergency call
> Set date time manually or automatically
> Dial plan, XML Browser, action URL/Action URI

Certifications

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