

- TI TITAN chipset and TI voice engine
- 132x64 graphic LCD with backlight
- 2 VoIP accounts, Localized language
- 2xLAN, Power over Ethernet Optional



**Yealink**  
EASY VOIP

Yealink SIP-T12 is the ideal standard IP phone for any small business or home users. Equipped with powerful TI TITAN chipset and voice engine, it ensures the excellent voice clarity and delivery. Meanwhile it is fully interoperable with the majority IP Telephony platforms in the market today. Combined with sleek design, simplified deployment and application, powerful features and flexibility, it offers an unrivalled cost-effective VoIP solution to meet the every-day internet telephony services demand.

## Phone Features

Supports 2 VoIP accounts  
Call waiting, Call transfer, Call forward  
Hold, Mute, Auto answer, Redial  
3-way conference, DND, Speed dial  
Hotline, Emergency call  
Direct IP call without SIP proxy  
Phonebook import/export (300 entries)  
Black list, Call history (100 entries)  
Volume control, Ringtone selection  
Tone scheme, System log export  
Localized language

## IP PBX System Integration

Call park, Call pickup  
Intercom, Paging  
Dial plan, dial-now  
SMS, Voicemail  
Message Waiting Indication (MWI)  
Distinctive ringtone

## Voice Features

Wideband codec: G.722  
Narrowband codec: G.711, G.723.1,  
G.726, G.729AB  
VAD, CNG, AEC, PLC, AJB, AGC  
Full-duplex speakerphone with AEC

## Network Features

SIP v1 (RFC2543), v2 (RFC3261)  
NAT Traversal: STUN mode  
DTMF: In-band, out-of band (RFC2833) and SIP INFO  
Proxy mode and peer-to-peer SIP link mode  
IP Assignment: Static/DHCP/PPPoE  
TFTP/DHCP/PPPoE client  
Telnet/HTTP/HTTPS server  
DNS client  
NAT/DHCP server

## Management

Built-in web server (HTTP/HTTPS)  
Configuration: browser/phone/auto-provision  
Auto provision via TFTP/FTP/HTTP/HTTPS/PnP  
Auto provision: firmware, configuration, ringtone etc.  
TR069 protocol optional  
SNMP protocol optional

## Security

HTTPS (server/client)  
SRTP (RFC3711)  
Transport Layer Security (TLS)  
QoS: IEEE 802.1p/q tagging (VLAN), Layer 3ToS  
Digest authentication using MD5/MD5-sess  
Secure configuration file via AES encryption  
Phone lock for personal privacy protection  
Admin/user configuration mode

## Physical Features

TI TITAN chipset  
132x64 graphic LCD with backlight  
24 keys including 4 soft keys  
2 LEDs for power and status indication  
2xRJ45 10/100M Ethernet ports  
Power adapter: AC 100~240V input and  
DC 5V/1.2A Output  
Power over Ethernet (IEEE 802.3af class 1) optional  
Power consumption: 1.4-2.6W  
Net weight: 0.75kg  
Dimension: 280x215x90mm  
Operating humidity: 10~95%  
Storage temperature: up to 60°C

## Package Features

Qty/CTN: 5 PCS  
N.W/CTN: 5.680KG  
G.W/CTN: 6.400KG  
Measurement: 0.0352CMB  
Carton Meas: 470x287x222 MM

## Certifications

