

Entry-level IP Phone with 2 Lines & HD voice with colour LCD

As a very fashionable and friendly entry-level IP phone, TringTone TT100/105 has a large 2.4"(320x240) colour -screen LCD with backlight that brings clear visual experience for users. The TT100/105 offers support for two VoIP accounts and includes local 3-way conferencing to maximize productivity. Working with the adjustable multi-angle stand, the TT100/105 IP phone ensures you to work in different situation. Easy to use and powerful features together with reasonable price deliver excellent voice communications solution.



- TringTone HD Voice
- 2.4"(320x240) colour -screen LCD with backlight
- Two-port 10/100M Ethernet Switch
- Up to 2 SIP accounts
- Local 3-way conferencing
- Support EHS Wireless Headset
- Unified Firmware
- Support Auto Provision
- Stand with 2 adjustable angles
- Wall mountable
- Handset with hall switch

	TT100	TT105
PoE	No	Yes
10/100	Yes	Yes

Key Features and Benefits

Stronger Performance, More Possibilities

Equipped with powerful chip, the TT100/105 series owns a stronger computing ability and more upgraded functions, which ensures a higher productivity and smoother office experience. Due to great performance, TT100/105 series is capable to extend more services for different business demands.

Superior HD Audio, Better Communication

The Yealink TT100/105 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 TringTone original team, TT100/105 series inherits the design concept of TringTone 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 IPPBX Platform, installed the unified firmware, TT100/105 series is simple to deploy and manage, which allows a significant reduction in the operation and maintenance cost.

Audio Features

- HD voice: HD handset, HD speaker
- Smart Noise Filtering
- Narrowband codec: PCMU (G.711A), PCMA (G.711μ), G.723.1, G.729, G.729A, G.729B, G.729AB, 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
- Ring Tones

Phone Features

- 2 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 3-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
- RTCP-XR, VQ-RTCPXR

Directory

- Local phonebook
- Black list
- XML/LDAP remote phonebook
- Smart dialling
- Phonebook search/import/export
- Call history: dialled/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
- Intercom, Paging

Display and Indicator

- 2.3" 132x64-pixel graphical LCD with backlight LED for call and message waiting indication
- Colour illuminated LEDs for line status information
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Power saving

Feature keys

- 2-line keys with LED
- 6 features keys: transfer, message, headset, redial, mute, hands-free speakerphone
- 5 navigation keys
- 2 Volume control keys
- Action URL, Active URI, CSTA, Multicast paging
- Status indicator
- 4 soft keys
- Multi languages

Shortcut Functions

- Multi-scene feature
- Guide user document
- Programmable keys
- One key to arrive menu
- One key to read the phone information
- Intelligent search for phonebook
- Dial assistant IP

Interface

- 2 x RJ45 10/100M Ethernet ports
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

Other Physical Features

Colour: Classic Black
Wall mountable
External TringTone AC adapter
AC 100-240 V input and DC 5 V/0.6 A output
Power consumption (PSU): 2-3 W
Operating humidity: 10-90%
Operating temperature: -10 to +45°C (+14 to 113°F)
Storage temperature: -30 to +70°C (-22 to +158°F)

1x RJ9 headphone jack, 1x RJ9 handset jack
Keys

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 Features

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 1.3)
HTTPS certificate manager
AES encryption for configuration file (AES256)
Digest authentication
OpenVPN, IEEE802.1X, L2TP VPN
IPv4, IPv6
LLDP/CDP/DHCP VLAN ICE
WPA2/WPA3, MD5/MD5-sess,
Secure boot

Package Features

Package content:
- TringTone SIP-10XIP phone
- Handset with handset cord
- Ethernet Cable (1.5m CAT5E UTP Cable)
- Stand (not applicable to US wall plate Standard)
- Quick Start Guide
- Power Adapter (Optional)
Qty/CTN: 10 PCS