

2 Lines Professional IP Phone

UTT-280

Data Sheet



UTT-280 IP Phone is a highly innovative SIP based VoIP phone, It can perfectly satisfy with all kinds of the businessman communication. UTT-280 integrates with 2.4" 132*64 pixel graphical LCD with backlight - a large resolution display screen, elegant and intuitive user interface, which indicate you can enjoy perfect user experience. UTT-280 offers high audio quality HD handset, HD speaker and HD codec (G.722), with a rich set of business communication features that can definitely improve working efficiency and sense. UTT-280 is highly suitable for SMEs, Home Office and ISP applications.



Key Features

2.4" 132*64 pixel Graphical LCD with backlight
HD Voice: HD Codec, HD Speaker, HD Handset.
Multi-language: Chinese, English, French, Russian, etc.
One standard level (42.5°) bracket and wall-mountable
Two SIP accounts and support three-way conference, SMS
2xLAN, PoE (option), 1xRJ9Headset
XML/LDA, Contact Search
Auto-provision, HTTP/TFTP/FTP, Tr069

Phone Features

2 SIP accounts, Hotline
Call hold, Call waiting, Call forward, Call return
Call transfer (blind/busy/ask)
Caller ID display, Redial, Mute, DND
Auto-answer, 3-way conferencing
Speed dial, SMS, Voicemail
Message Waiting Indication LED
Tone scheme, Volume control
Direct IP call without SIP proxy
Ring tone selection/import/delete
Phonebook (local up to 1000 entries)
Black list, Hand-free indicator
Call history: dialed/received/missed (100 -entries); One-key back (C)
Multi-Language (2aB/abc/ABC/123)
Soft keys programmable, Supports PC control
Support switching SIP server & Second server

Advanced Features

XML Phone Book search and input & output
Enterprise phone book (800 entries)
Personal Phonebook (300 entries)
LDAP phone book
Aution URL & Active URI
Functions customizable keys
XML Browser

IP PBX System Integration

Busy lamp field (BLF), BLF list
Bridged line appearance (BLA)
DND & Forward synchronization
Intercom, Paging, Music on hold



Call pickup, Dial Plan, Call recording

Compatible with the platform

AVAYA, Alcatel-Lucent, Asterisk, Broadsoft, Elastix, Genesys, Huawei, MetaSWITCH, NEC, Yearstar, ZTE, 3CX etc

Codes and Voice Features

Wideband Codec: G.722

Narrowband codec: G.711 μ /A, G.723.1

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-sess

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; IPV6 DNS SRV (RFC3263);

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

SNMP V1/2, TR069 optional

Configuration: browser/phone/auto-provision

Trace package and system log export



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Physical Features

2.4"132x64 graphic LCD;

33 keys including 2 programmable keys;

1xRJ9 headset port;

2xRJ45 10/100M Ethernet ports;

Line keys with LED indicator: 2

LED for call and message waiting indication;

Dual-color (red or green) illuminated LEDs for line status information;

42.5° bracket and wall-mountable

Power adapter: AC 100~240V input and DC 5V/1A output;

Optional PoE - Power over Ethernet, IEEE 802.3af, class 0

Power consumption: 1.4-2.6W

Net weight: 1.02kg

Dimension: 185x185x40 mm

Operating humidity: 10~95%

Storage temperature: up to 60 °C

Package Features

Qty/CTN: 10 PCS

N.W/CTN: 7.58kg

G.W/CTN: 8.8kg

Measurement: 0.068 CBM (±0.5%)

Carton Meas: 455x390x222mm

Certifications

RoHS, CE, FCC, ISO9001



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