

T20E

Economy office SIP phone





The T20E features a 2 line LCD display and 9 function keys for simple integration into various SIP based network solutions where basic business feature requirements and demanding budgets are the main influences on buying decisions.



T20E

Network Features

SIP v1(RFC2543), v2(RFC3261) 3 User accounts NAT Transverse: STUN mode IP Assignment: Static/DHCP/PPPoE

IP Assignment: Static/DHCP/PPPoE In-Band DTMF, Out-of-Band DTMF, SIP Info

Proxy mode and Peer-to-peer SIP link mode

TFTP/DHCP/PPPoE client
Telnet/HTTP server
DNS client
NAT/DHCP server
Support VLAN, Qo
VPN Support

Voice Features

Wideband Codec: G.722, voice spectrum between 50-7000Hz Narrowband Codecs: G.711, G.726, G.723.1/iLBC, G.729AB and GSM VAD, CNG, AEC, PLC, AJB, AGC Full-duplex hands-free speakerphone

Telephony Features

Call Hold, Call Waiting,
Call Transfer, Call Forward
300 name/number phonebook
Caller ID, Call List, DND, Redial, Flash
3-way Conference, Speed Dial
Personal Ring Tone, Voicemail
Volume Adjustment, Mute,
Speakerphone

IP PBX System Integration

Dial Plan, Dial-now, Paging Downloadable enterprise phonebook Call Park, Call Pickup, Distinctive Ringtone Auto-answer, intercom

Config, Upgrade and Usage

OpenVPN support Firmware Upgrade: TFTP/Console/ Auto-provision Auto-provision: TR069, https, http, ftp, tftp, PnP

Direct IP call without SIP proxy
Dial number via SIP server
Dial URL via SIP server

Security

Secure RTP
Digest authentication using
MD5/MD5-sess
Secure configuration file via AES
encryption

Physical Features

TI Titan Chipset
LCD: 2 Lines, 2x16
2 programmable keys
23 hard keys, 2 indication LEDs
Headset port: RJ9
Network Interface: 2xRJ45 10/100M

ports Dimension: 185 X 200 X 90 mm

Net Weight: 1.22 kg

Power adapter: Input: AC 100~240V

Output: DC 5V/1A

Operating humidity: 10~95% Storage temperature: up to 60 C

Package Features

Qty per Carton: 10 Carton Weight: 13.3 Kgs Carton Dims: 565 x 570 x 255 mm

Certifications



WEEE Compliant



ROHS Compliant









