tiptel 3010

Reasonably priced standard IP phone

Features

Display

Monochrome (Size)	3" / 7.62 cm
Color (Size)	–
Resolution (Dots)	132x64
Colors/Greyscale	–
Inclination angle adjustable	■

Connections

LAN	10/100
PC	■
Handset	■
Headset standard	■
Headset DHSG	–
Power over Ethernet (PoE)	■
AC Adaptor	5V/1,2A
Extension module available	–
Max. amount of extension modules	–
Wall mounting	■

Keys

DSS keys	5
Display keys (Accounts)	2
Softkeys	4
Control keys	6
Volume keys	2
Phonebook keys	–
Mute key	1

Redialing key	–
Hands free speakerphone key	1
Headset key	1
Mailbox key	–
Hold key	–
Transfer key	–
Conference key	–
Alphanumeric keypad	–

Phone Features

VoIP accounts	2
Call hold	■
Call waiting	■
Call forward	■
Call transfer (blind/semi-attended/attended)	■
Caller-ID display	■
Redial	■
Mute	■
DND	■
Auto-answer	■
3-way conferencing	■
Speed dial	■
Voicemail	■
Message Waiting Indication (MWI) LED	■
Ring tone selection/import/delete	■
Phonebook entries	■
Black list	■
Call history: dialed/received/missed/forwarded	■

Advanced Phone Features

XML phonebook search/import	■
LDAP phonebook	■
Group listening	■
Dial Plan	■
XML Browser, XML Idle Screen	■
Action URL & Active URI	■
Wallpaper	–
Screensaver	■
Color Picture Caller-ID	–

IP PBX System Integration

Busy Lamp Field (BLF)	5
Bridged Line Appearance (BLA)	■
Intercom	■
Paging	■
Call park	■
Call pickup	■
Call recording	■
Call completion	■
Group pickup	■
Anonymous call	■
Anonymous call rejection	■
Network conference	–

Network Features

SIP v1 (RFC2543), v2 (RFC3261)	v2
IPv6	–
DNS SRV (RFC3263)	■
Redundant server support	■
NAT Traversal: STUN mode	■
DTMF	■
Proxy mode and peer-to-peer SIP link mode	■
IP assignment	■
Bridge/router mode for PC port	■
TFTP/DHCP/PPPoE client	■
Telnet/HTTP server	■
DNS client, NAT/DHCP server	■

Codecs and Voice Features

Wideband codec	G722
Narrowband codec	PCMA/PCMU /G726/G729 /G723/GSM/iLBC
Full-duplex speakerphone with AEC	■

Management

Auto-provisioning via FTP/TFTP/HTTP/HTTPS	■
Auto-provisioning with PnP	■
SNMP V1/2, TR069	SNMP V1/2,TR069
Configuration: browser/phone/auto-provisioning	■

Factory configuration customized	■
Trace package and system log export	■

Security

Open VPN, 802.1x, VLAN QoS (802.1pq), LLDP	VLAN QoS
Transport Layer Security (TLS)	■
HTTPS (server/client), SRTP (RFC3711)	■
Digest authentication using MD5/MD5-sess	■
Secure configuration file via AES encryption	■
Phone lock for personal privacy protection	■
Admin/VAR/User 3-level configuration mode	2 Level (user/admin)

Technical Data

Power over Ethernet (PoE)	■
Power by AC Adaptor	5V/1,2A
Dimensions (W x H x D)	200x185x40
Ambient Temperature	-10 ~ 50 °C
Power Consumption	2.2W
Weight	0,73 KG