



XonTel S 23P IP Phone

Telephone Interfaces

4 PBX Accounts
Menu-driven user interface, XML Idle Screen, Theme,
Screen Sleep
Call hold, Call waiting, Call forward, Call return,
Redial, Call transfer
Caller ID display, DND, Auto-answer, 5-Way Conference
Mute, Speed dial, SMS, Voicemail, Message Waiting
Indication (MWI) LED, Call history
BLF/BLA
Tone scheme, Volume control
Ring tone selection/Import/Delete
Broad and Deep Interoperability
Soft keys programmable
Phonebook, Black list XML/LDAP phonebook



Color Screen

HD Voice

POE

LDAP

5-way conference



Physical Feature

3.5" TFT-LCD, 480 x 320 pixel, 262K colors
Ethernet: 2 RJ45 (1 Internet+1 PC)
Keys: 47 keys including 14 programmable keys
Handset: 1 RJ9(4P4C)
Headset: 1 RJ9(4P4C)
Power adapter: 5V/1.2A
Power over Ethernet(PoE): IEEE 802.3af

PBX Protocol

SDP(RFC 2327), RTP(RFC 1889,1890), RTCP
RFC 2833 X-NSE Tone Events, AVT Tone
Events

Voice Codecs

HD wideband codec:
G.722, HD Codec, HD speaker, HD handset
Full-duplex speakerphone with AEC
G.711u/a-law, G.723.1, G.726, G.729A/B.
DTMF(In-Band, RFC2833, SIP Info)
Acoustic Echo Cancellation(AEC), Acoustic Gain Control(AGC)
Voice Activity Detection(VAD), Comfort Noise insertion

Security

HTTPS Server/Client
Transport Layer Security (TLS)
SRTP (RFC3711), SIPS
VLAN QoS (802.1pq)

General Features

Operating humidity: 10~95%
Operating temperature: -10~50°C
Qty/CTN: 6 PCS
N.W/CTN: 9.6KG
G.W/CTN: 11KG
Measurement: 0.05CBM
Carton Meas: 595MMx375MMx220 MM

Network Protocol

TCP, UDP, ICMP, RARP, ARP, DNS, NTP,SNTP, STUN, UPnP,SNMP
Static/DHCP/PPPoE
TFTP/DHCP/PPPoE client
Telnet/HTTP/HTTPS server

Qos

Acoustic Echo Cancellation(AEC), Acoustic Gain Control(AGC)
Voice Activity Detection(VAD), Comfort Noise insertion

Management

Auto-provision via FTP/TFTP/HTTP/HTTPS
Upgrade via Browser/Phone/Auto-provision
TR069

Certificates



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