AN IP312 Big Button IP Phone

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Phone Features

3 Photo one-touch memories
10 Two-touch memories
Extra large figures on buttons
Ringer flashlight-LED
2 VoIP accounts
Last number redial
Hotline
Emergency call
Call transfer (blind/semi-attended/attended)
Mute
Auto-answer
Volume control
Direct IP call without SIP proxy

Codecs and Voice Features

Wideband codec: G.722
Narrowband codec: G.711µ/A, G.723.1
G.726, G.729AB
VAD, CNG, AEC, PLC, AJB, AGC
Full-duplex speakerphone with AEC

Network Features

SIP v1 (RFC2543), v2 (RFC3261)
DNS SRV (RFC3263)
Redundant server support
NAT Traversal: STUN mode
DTMF: In-Band, RFC2833, SIP Info
Proxy mode and peer-to-peer SIP link mode IP
Assignment: Static/DHCP/PPPoE TFTP/DHCP/PPPoE client
HTTP/HTTPS server
DNS client, NAT/DHCP server

Management

Auto-provision via FTP/TFTP/HTTP/HTTPS
Configuration: browser/auto-provision Factory configuration customized

Security

VLAN QoS (802.1pq), LLDP
Transport Layer Security (TLS)
HTTPS (server/client), SRTP (RFC3711) Digest authentication using MD5/MD5-sess Secure configuration file via AES encryption

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