

# tiptel Htek UC912G

## Zakelijke HD IP telefoon

UC912G levert superieure HD-audiokwaliteit en rijke en geavanceerde telefoniefuncties. Alle functies van software zijn hetzelfde als andere modellen uit de UC900-serie. Het is een perfecte keuze voor kleine tot middelgrote bedrijven die op zoek zijn naar een hoog kwalitatief feature rijke IP-telefoon tegen een betaalbare prijs.

### Highlights

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- 2,7"/7,0 cm grafisch display, achtergrondverlichting, 192 x 64 pixels
- 2 VoIP-accounts,
- 6 softkeys
- 10/100/1000 Mbit/s Dual-port Ethernet
- Power over Ethernet (PoE)
- HD-audio en ondersteuning voor gangbare smalband-codecs



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### Phone Features

- 2 SIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Redial, call return, auto answer, direct IP call, 5-way conferencing
- XML Browser, action URL/URI
- Group listening, SMS, emergency call
- Ring tone selection/provisioning
- Set date time automatically or manually
- Dial plan per account
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- Action URL/URI

### Voice Codecs Features

- HD voice: HD handset, HD speaker
- Codecs: iLBC, G.722, G.711(A/μ), GSM\_FR, G.723, G.729AB, G.726-32
- DTMF: In-band, RFC 2833, SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, AGC, CNG, AEC, PLC, AJB

### Directory

- Local phonebook up to 1000 entries
- XML/LDAP remote phonebook
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- Black list

### IP-PBX Features

- Busy Lamp Field (BLF), bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Message Waiting Indicator (MWI), voice mail
- Call park, call pickup
- Intercom, paging
- Music on hold
- Hot-desking

### Display and Indicator

- 192x64-pixel color display with backlight
- LED for call and message waiting indication
- LEDs for line status information
- Intuitive user interface with icons and soft keys
- National language selection
- Caller ID with name, number

### Feature keys

- 4 line keys with LED
- 4 line keys can be programmed up to
- 12 various features (4-page view)
- 6 features keys: voice mail, headset, mute, speaker, conference, hold, transfer, redial
- 4 context-sensitive "soft" keys
- 6 navigation keys, volume control keys
- Illuminated speaker key/headset key/mute key

### Interface

- Dual-port Gigabit
- Power over Ethernet (IEEE 802.3af), class 2
- 1xRJ9 (4P4C) handset port
- 1xRJ9 (4P4C) headset port

### Physical Features

- Stand with 2 adjustable angles
- Wall mountable
- External universal AC adapter :  
AC 100~240V input and DC 5V/1.2A output
- Power consumption (PSU): 1.8~4.4W
- Power consumption (PoE): 2.3~5.3W
- Operating humidity: 10~95%
- Operating temperature: -10~50°C

### Management

- Configuration: browser/LCD-Menu/auto-provision
- Auto provision via HTTP/HTTPS FTP/TFTP
- Auto-provision with PnP
- Reset to factory, restart, reboot
- Local tracing log export, system log
- Phone lock for personal privacy protection

### Network and Security

- SIP v1 (RFC2543), v2 (RFC3261)
- SIP server/proxy redundancy
- NAT Traversal: STUN mode
- DHCP/static/PPPoE/IEEE802.1X/open VPN
- HTTP/HTTPS web server
- Time and date synchronization by SNTP
- DNS-NAPTR/DNS-SRV(RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- TLS (Transport Layer Security), SRTP
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess

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