



High End VoIP telephone with CAT-iq

Easy to use SIP IP telephone with integrated cordless VoIP PABX.

The system supports up to 10 SIP clients and it is possible to register up to 6 handsets. Every handset can make individual calls with an individual number.

The phonebook has 2000 full address card entries and can be synchronized with Microsoft Outlook® over the IP network.

Check, write and send E-Mail as well as SMS. An analogue watch with Swiss design can be set as screensaver.

The digits will be zoomed during the dialing process.

The full radiation free eco mode is supported in which all the handsets can get into no radiation mode (ETSI/CAT-iq compliant).

Specification

Operating and display elements

- Full graphical display with a resolution of 320 x 240 pixel and 65k colors
- Zooming digits during entering
- Navigation unit (Wheel navigator, OK key, BACK key)
- Alphanumerical keypad
- Keypad illumination (optional)
- Multifunctional softkey
- User key (10 programmable users)
- Special key (programmable per user)
- Answering machine LED
- Menu-guided operation
- Multilingual user guidance

Acoustics / Audio

- High Quality Wideband audio (CAT-iq 2.0 compliant)
- Full duplex handsfree
- 40 Ringing melodies (selectable per user)
- Uploading of personal ring melodies
- 5 ring volumes, increasing and off (selectable per user)
- Do Not Disturb (selectable per user)
- Microphone mute
- Headset connectivity via opt. cable or Bluetooth (optional)

Specification (cond.)

Answering machine

- Configurable per user
- Timer for activation/deactivation
- Total capacity (28 min.)
- Recording quality (2 levels)
- Outgoing announcements (10)
- End-of-message texts (5)
- "Memory full" messages (2)
- Help messages for remote playback (1)

Memory functions

- Phonebook up to 2000 entries with multiple numbers per address type, multiply address types with and email address storage
- Show number or name (if saved in the phonebook)
- Redial memory (up to 1000)
- LOG memory (1000)
- Mailbox for messages, unanswered calls, answering machine messages and SMS *(up to 1000)

Product specific features

- 10 SIP accounts
- Supported Codec's: G.722, G.726 and G.729
- 10 users (user profile for individual melodies, call forwarding, ...)
- Call forwarding (selectable per user)
- 50 Timer (e.g. for answering machine, change of message, call forwarding, Do Not Disturb, ...)
- Special handling of anonymous callers
- Automatic redial
- Recording telephone calls
- Date and time
- SMS function
- Email
- RSS feeds
- Message waiting notification (e.g. SMS or Mail sent to mobile to indicate a new voice message on the answering machine)
- Switching between calls
- External power supply
- Data backup during power failure > 10 years
- DTMF/keypad information sending

Special functions

- Access to IP phonebook *
- Access to IP answering machine *
- SW update via IP network

DECT

- GAP, CAT-iq 2.0 compliant
- Full eco mode support
- Range up to 50 / 300m (indoor / outdoor)
- Paging
- PIN-Code
- Up to 6 handsets

Deliverables

- 1 Phone with earpiece and cable
- 1 Power adaptor
- 1 Manual

- * if supported by the network

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