



## CAT-iq 2.0 Residential DECT Handset

**Besides excellent voice and high product quality, our Entry Level DECT Handset provides best in class interoperability to all market relevant CAT-iq 2.0 home gateway suppliers.**

The technology is fully based on the market proven **German Telecom** product **Speedphone 100**, which is a mature and reliable second generation CAT-iq 2.0 platform.

### Key features

- High Quality Voice (HD voice)
- Best in class CAT-iq interoperability
- NEMO (no emission mode)
- SUOTA (software upgrade over the air)
- DECT 6.0 (US, Canada) optional
- Up to 120h standby and 12h talk time

### General Handset Specification

- High quality, 1.45" colour TFT display
- LCD Resolution of 128\*128
- Simplified ergonomic and intuitive UI
- Support for up to 15 languages
- Wideband audio quality for speech and ringtones
- iPhone headset support
- 100 phonebook entries, multiple numbers per entry
- Full CAT-iq 2.0 compliance:
  - internal names
  - contacts list
  - line settings
  - calls list (incoming, outgoing, log)
  - DECT settings
  - Easy pairing
- Up to 2 connections in parallel, multiple and parallel call
- Up to 15 lines supported
- SUOTA (CAT-iq 3.0)\*
- NEMO (CAT-iq 2.0)
- RSS feeds, Email reading\*
- Local calls list for GAP mode
- 10 MIDI ringtones
- 2 batteries with 600mAh capacity
- Range of up to 300m outdoor, 50m indoor

\*dependent on Home Gateway / DECT basestation

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# Products