

## DECT IP phones comparison chart

## Grandstream DP750/720 vs Gigaset C610

	Grandstream - DP750/720	Gigaset - C610 IP
Handsets	Up to 5	Up to 6
SIP Accounts	Up to 10	Up to 6
Concurrent Calls	Up to 4	Up to 2
Hunting Group support	Yes (Circular, Linear, Parallel, Shared line)	Yes
Voice Codecs	G.711μ/a-law, VAD, CNG, PLC, AJB, G.723.1, G.729A/B, G.726-32,iLBC, G.722, OPUS, G.722.2/AMR-WB (special order)	G.711, G.722, G.726, G.729AB, VAD, CNG
Phonebook	3000 entries	150 entries
Call logs	300 records	30 records
LDAP Support	Yes	No
Security	SIP/TLS, SRTP, HTTPS, AES-256, 802.1x	SIP/TLS
Upgrade/Provisioning	HTTP, HTTPS, TFTP, TR-069, XML	HTTP, HTTPS, TR-069, XML
Languages	Arabic, Chinese (Simplified, Traditional), Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Slovenian, Spanish, Swedish, Turkish	Yes (languages not specified)
LED indicators (Base)	5 LED indicators: Power, Network, Register, Call, DECT	1 LED indicator: Paging
Range	300 meters outdoor and 50 meters indoor	300 meters outdoor and 50 meters indoor
PoE support (Base)	Yes (IEEE 802.3af class 1)	Yes (IEEE 802.3)
LCD	1.8 inch (128x160) color TFT LCD	1.8 inch (128x160) color TFT LCD
Headset support	Yes (3.5mm headset jack)	Yes (2.5mm headset jack)
MWI LED (handset)	3-color MWI LED	1-color MWI LED
Keypad buttons	23	25
Hearing Aid Compatibility (HAC)	Yes	Yes
HD Audio	Yes (both on handset and speakerphone)	Yes (both on handset and speakerphone)
Battery Life	25-hour talk time, 200-hour standby time	12-hour talk time, 180-hour standby time
Charging via Micro-USB	Yes	No