

Compact and professional handset for mobile users

IP DECT Handset G266



The IP DECT Handset G266 is a standard mobile handset offering a range of professional capabilities, such as central directory, loudspeaker and personal alarming.

- Provides many different call control features seamlessly integrated with the PBX
- Any place accessibility improving customer satisfaction through efficient call handling
- Valuable unified communications, including central directory access
- Intuitive user interface with colour display and icon based menus
- A dual charger allowing an additional battery to be charged
- Personal safety with SOS alarming key
- Provides freedom, comfort and flexibility to the user with options such as headset and built-in trembler
- DECT compliance for high quality speech and security
- High definition audio in line with CAT-iq

At a glance

- Appealing design, easy to use handset
- Increased accessibility
- Flexibility, comfort and mobility
- High-end mobile communications device for voice and messaging
- Reduced communication and maintenance costs
- · A simple, secure, feature-rich solution







Features

Call handling ¹⁾	Automatic call answer	Call reject option
	Caller log	HD audio and seamless handover
	CLI (name and number support)	On-hook number preparation
	Last number redial	Silent charging
	Recall/hold (enquiry)	Talk time up to 20 hours
	Standby time up to 160 hours	Talk time up to 20 nours
	Robust design for use in professional environments	Dust and water resistance: IP40
200.g.i	Triple colour LED indication for e.g. missed call	HAC compliant
	and MWI	
Directory	Corporate directory	Personal phone book with multiple numbers per contact
Display	Colour graphic 1.44" TFT display, 128 x 128 pixels	Date & time indication: synchronised with PBX
	(65K) compliant	clock
	Illuminate display: on incoming calls and message	Character set: WideChar (UTF160)
	Power saving mode: display dim lit or completely off	LCD backlit
	Wired headset support (3.5 mm)	
Keys	 Function and keypad keys: 24 keys with 12 keypad keys (09, *, #) with text mode support 	On- and off-hook: 2 separate keysPower on/off key combined with off-hook key
	 Recall (enquiry) key combined with on-hook key 	 Soft keys: 3, menu dependent function
	 Menu navigation keys: up, down, left, right and OK 	 Increase and decrease volume
	 Distinctive SOS alarm key 	Menu key
	Keypad backlit	
	Speakerphone key	
Localisation	 Supported languages: 12 	 Multiple (RF) power levels
	Triple frequency band	
Memory card (optional)	 Storage of configuration and subscription data, personal phone book and caller filter 	 Easy (pre-)installation by programming the memory card
	 Blocking of changes to the configuration settings 	 Memory card type: micro SD
	 Easy subscription to another handset by transferring the memory card 	
Menu	Easy menu programming	
Mobility	Antenna diversity	 Multiple subscriptions DECT systems: 10
Other features	Automatic key lock	 Accessory features: calculator, stopwatch and alarm clock
Sound/audio	Adjustable ringer volume	 Adjustable earpiece/loudspeaker volume
	 Loudspeaker mode/hands free 	Microphone mute
	Trembler	Silent ring support
Security	Automatic encryption for secure calls	
	Software upgrading via air interface ²⁾	Backup of local data via memory card
maintenance	Software upgrading via headset connector (3.5 mm)	
User data	 Internal memory for storage of configuration date, personal phone book, messages, caller log, caller filter and calendar entries 	Optional memory card
User interface	Icon driven menu	Status line indicators in the display
	Configurable tricolour LED indicator,	 Distinctive melodies for external and internal calls,
	e.g., for missed call and message waiting	messages and priorities and per contact in the
	Ringer tones/melodies: 20	local phone book
	Selectable display background	Audible indicators are user selectable
1) Features depend	 Selectable display background I on the capabilities of the PBX and the DECT system us 	

Physical characteristics

Dimensions Weight Protection Range Power supply	 Handset: 134x50x20 mm Charger: 77x77x61 mm Charger rack: 462x77x61 mm Handset: 115 g Charger: 78 g AC adapter: 25 g Handset: IP40 Indoor: 50 m max ³⁾ Outdoor: 300 m max ³⁾ Handset: 3.7V, 1100mAh lithium-ion battery
Protection Range	 Charger rack: 462x77x61 mm Handset: 115 g Charger: 78 g AC adapter: 25 g Handset: IP40 Indoor: 50 m max ³⁾ Outdoor: 300 m max ³⁾ Handset: 3.7V, 1100mAh lithium-ion battery
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Power	 Outdoor: 300 m max ³⁾ Handset: 3.7V, 1100mAh lithium-ion battery
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supply	
	Charger: (EU mains plug, USB output)
	• Input: 100-240VAC/50/60Hz/250mA
	Output: 5VDC/1000mA
	• Charger: (UK, US, AU mains plug, USB output) 4)
	 Input: 100-240VAC/50/60Hz/125mA
	Output: 5VDC/900mA
	Charger rack: (multi region mains plug,
	5 mm DC plug)
Colour and	Handset: black
finishing	Desktop charger: black
G266	Charger rack: black
Audible Selectable audible indicators:	
indicators	Key click
	Coverage warning
	Charger warning
	Confirmation tone
Status line	Status line indicators in the display are:
indicators	Battery condition
	Field strength
	Key lock active
	Loudspeaker active
	Message waiting
	Microphone mute
	Missed call
	Ringer off
LED	Three of the following user selectable indicators
indicators	can be assigned to the tricolour indicator LED:
	Battery low
	Missed call
	Voice message
Supported	The handset supports 12 selectable languages:
menu	Danish, Dutch, English, French, German,
languages	Italian, Norwegian, Polish, Portuguese,
	Spanish, Swedish, Turkish
3) The radio	coverage of DECT handsets depends on the

- 3) The radio coverage of DECT handsets depends on the environment and the presence of obstacles
- 4) The mains plug contains a changeable part for the different power plugs

Accessories

 Horizontal pouch (fixed belt-clip, handset needs to be removed when used) Vertical pouch (swivel belt-clip, handset can be used while in pouch) Battery pack Desktop charger with adapter Charger rack (6 handsets) with AC adapter 	G266 handset accessories	 Swivel belt clip attachment and swivel belt clip Belt clip
		used) Vertical pouch (swivel belt-clip, handset can be used while in pouch) Battery pack Desktop charger with adapter Charger rack (6 handsets) with AC

Transmission & frequency

Transmitted radio RF power Less than 250 mW ⁵⁾	
Average Radio RF power	10mW
Frequency band EMEA	1880 – 1900 MHz
Frequency band China ⁶⁾ 1900 – 1920 MHz	
Frequency band Latin America ⁶⁾ 1910 – 1930 MHz	
Frequency band North America 6 1920 – 1930 MHz	
5) The transmitted Radio RF power is according to local	
regulations	
6) The G266 handset has a triple frequency band and can be	

used in the EMEA, American and Chinese DECT frequency band

Environmental conditions

Temperature range	Operating: 0°C to +40°C
	Transport: -25°C to +70°C
	Storage: -5°C to +45°C
Relative humidity	Operating: 10 to 95%
	Transport: 10 to 100%
	Storage: 10 to 95%

Package content

G266 handset with belt clip	
Lithium-ion battery pack	

Compliance

The G266 handset carries a CE mark (European directive	
1999/5/EC)	
EMC	EN 301 489-1, EN 301 489-6
EMF	EN 50360
DECT	EN 301 406, EN 300 175, EN 300 444
Safety	EN 60950-1

Directives and regulation

Directives and regulations Europe	
R&TTE directive 1999/5/EC	
EMC directive 2004/108/EC	
LVD directive 2006/95/EC	
ROHS directive 2011/65/EU and WEEE directive 2002/96/EC	
ERP directive 2009/125/EC	
Directives and regulations North America	
FCC part 15C, 15D	
RSS 210, RSS 213	
HAC/VC	

Access point





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