

DECT Phone with Color LCD Display



Combining the cutting edge of Voice over IP and Internet telephony manufacturing experience, PLANET now introduces the latest member of mainstream Digital Enhanced Cordless Telephony (DECT) phone family, DCT-101.

PLANET DCT-101 has a 1.5 inch backlit color LCD screen and it is GAP compatible. It can handle up to four optional bases for one handset. It's also Caller ID compatible and can make internal call, three-way conference, adjustable 12 polyphonic ring tones, 3 ring melodies, a polyphonic ringer and speakerphone. The range of DCT-101 offers the convenience of cordless digital technology and it is combined with personalization features so that users can make their home phones on their own.

PLANET DCT-101 is the additional handset for the VIP-321 and VIP-462DG. The PLANET DCT-101 has a clear menu system that is simple and intuitive to operate. It features Speed dialing, directory transfer and fully duplex hands free and combine with class leading build and audio quality. Expanding your station based on DECT with more handsets allows you to place them in several rooms in your office and to install around the house for answering calls. Call transfer, internal call and three way calling are all features of multi-handset systems.

KEY FEATURE

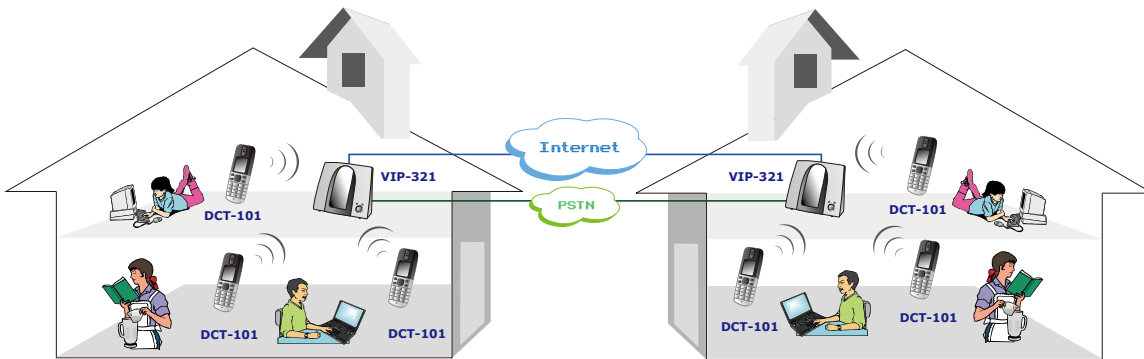
PRODUCT FEATURES

- DECT and GAP Compatible
- 1.5" color LCD with backlight
- Phonebook with up to 250 entries
- 12 Polyphonic ring tones and 3 ring melodies
- 100 hours standby time and 8 hours talk time
- Transmitted distance: up to 50-200m indoor / up to 300m outdoor

DECT FEATURES

- Internal call / Caller ID
- Alarm / Calculator
- Three-way conference call
- Up to 4 optional bases for one handset
- Up to 5 optional handsets for one base
- 7 languages and 8 Window Styles selectable
- Incoming / Outgoing calls list with up to 30 / 20 entries

APPLICATIONS



DCT-101 communications (VIP-321 / VIP-462DG solutions)

SPECIFICATION

Product	DECT Phone with Color LCD Display
Model	DCT-101
Hardware	
Frequency Range	1.88~1.90 GHz
Channels	120 duplex channels
RF Carrier Power	< 250 mW (24 dBm)
Modulation	GFSK
Frequency Stability	<± 50 KHz
Operation Time	Standby: up to 120 hours; talk time: up to 15 hours
Charging Time	15 hours
Ambient Temperature	Normal: 15 ~ 35 Degree C, Extreme: 0 ~ 40 Degree C
Humidity	0 % ~ 90 %
Weight (grams)	Handset: 102
Size (mm)	Handset: 126 x 46 x 24 Charger: 76.1 x 68.8 x 78.9
Power Supply	Handset input: Ni-MH 3.6V, 800mA Charger input: 9 VDC, 300mA

ORDERING INFORMATION

DCT-101	DECT Phone with Color LCD Display
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