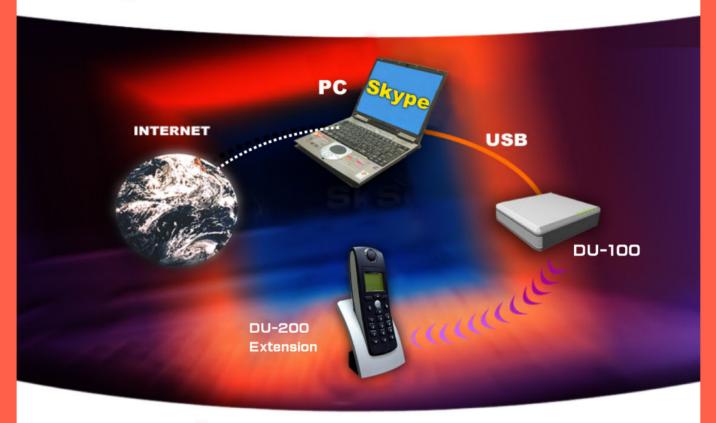


# SkyDECT DU-100/DU-200



World famous Skype<sup>™</sup> makes millions of users enjoy free long-distance call, however, user has to sit in front of PC or laptop without convenience. Now with Welltech DU-100, it can integrate VoIP with Digital Enhance Cordless Telephone and have walking Skype<sup>™</sup> everywhere.

User who has Cordless Telephone system (DECT) doesn't need to change original environment, our DU-100 can accept 6 handsets to register. With selecting different base stations, caller is able to make call through PSTN line or VoIP network.

Except Skype<sup>™</sup>, DU-100 can also work with Welltech FreeTalk. Welltech Computer Co., Ltd. was founded in 1988 at Taipei, Taiwan with the aim of linking people technologies, and has been an integral part of the community for over a decade. Our company has been dedicated to promote better Communications and Networking solutions to our customers through innovative and state-of-the-art technologies in Voice over IP.

## Optional versions for VoIP calls

- Skype<sup>™</sup>: The DU-100 can work with Skype<sup>™</sup> v1.1.1.79 above for free Internet call from Skype Skype<sup>™</sup> -to-Skype<sup>™</sup> and with SkypeOut for calling regular and mobile telephones worldwide at much affordable rates.
- 2. Welltech FreeTalk FreeTalk: Except Skype™, user has another option, the DU-100 can also work with Welltech FreeTalk for free on-net call from FreeTalk to FreeTalk or calling regular PSTN and mobile phones worldwide at much affordable rates.

### **Suit For**

- Cordless Telephone (DECT) Users
- Soho
- Home
- Office

## **Operation Mode**

- Free VoIP mode: Making free on-net call through Skype<sup>TM</sup> or Welltech FreeTalk
- Bargain VoIP mode: Making PSTN off-net call through Skype<sup>TM</sup>or Welltech FreeTalk via much affordable rates.
- Regular PSTN mode: Making Call through PSTN line at the original PSTN rates

# **DU-100 Specifications**

- Dimension: 100mm(W) x 100mm(D) x 33mm(H)
- Support speed dial for Skype Contact list
- Network Support: Dial up, ISDN, Leased line, Cable Modem, xDSL, Private Network Environment
- Support Conference, Forwarding, Transfer
- Support Manual registration & Auto-registration
- Support receive and hang up call
- 3 LED indicator:

#### Power:

When DU-100 connect with PC USB port successfully, indicator will light on

#### Status

- Light ON: DU-100 is ready to operate with Skype<sup>TM</sup> software or FreeTalk platform service
- Light OFF: When  $\mathsf{Skype}^{\mathsf{TM}}$  or Freetalk software is not ready

#### Line:

- -Flash:After user execute "Enable Access"function of program,LED indicator will keep flashing for 30 seconds, in this period of time, DU-100 can accept handset registeration
- -Light on/off:When DECT Phone set is off -hook/on-hook, indicator will light on/off

## **DECT/DCT Specification**

- DECT: ETS 301 444 (GAP) Compliance-1880 to 1898 MHz (DU-100A)
- DCT (2.4G): 2400 to 2483 MHz(DU-100B)
- Capacity: 6 registration,4 concurrent handsets
- Expected Range: Indoor up to 50 metros / outdoor up to 300 meters
- Antenna type: PIFA

#### **USB Specification**

- USB specification version 1.1 compatible
- USB audio class specification 1.0 compatible
- Integrated USB transceiver
- Supports 12 Mb/s data rate (full speed)
- Supports suspend/resume
- Support USB HID class.

## Minimum system requirements

- Windows XP, 2000, Me, 98se
- 400 MHz processor
- 128 MB RAM
- 15 MB free disk space on your hard drive
- CD-ROM drive
- Internet connection (broadband type: cable, DSL, etc.)
- Public Switched Telephone Network (PSTN) subscription

## **Recommended system requirements**

- Windows XP, 2000 or 2003 server
- 1 GHz processor
- 256 MB RAM
- 30 MB free disk space on your hard drive
- CD-ROM drive
- Internet connection (broadband type: cable, DSL, etc.)
- Public Switched Telephone Network (PSTN) subscription

#### **Environmental**

- Operating temperature: 0° to 60°C
- Non-operating storage: -20 to +65°C
- Operating humidity: 10% to 90%
   Non-condensing
- Non-operating humidity: 5% to 95%
   Non-condensing

#### Certification

O CE. FCC

#### **Order information**

DU-100A	1.9 GHz
DU-100B	2.4 GHz
DU-200 Extension	1.9 GHz

\* \* Skype is trademark of Skype Technologies S.A.

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