

# EnGenius EP801 Sales Guide

EnGenius Networks Singapore Pte Ltd



*Slim handset*

*Speakerphone*



*Sloped cradle*

*Dialing keypad on base*

- **Single Line (Multi-Base capability, up to 4 Lines)**
- **Frequency Band: 863~865MHz**
- **Long Range**
- **New ID**
- **CE Compliant**
  - EN 301 357-2 (RF)**
  - EN 301 489 (EMC)**
  - EN 60950 (Safety)**
  - EN 50371 (RF safety – Portable Device)**

# Target Customers



Small Offices

Home



- **Long range**
- **Non-Industrial appearance**
- **CE compliant**
- **Full duplex 2-Way radio (Intercom)**
- **Half duplex broadcast**
- **Scalable system to expand capacity**
- **Multi-Language**
- **Speakerphone**

**Long Range**

**Long Range**

**Long Range**

**Long Range**

# Ultimate Cordless Phone Coverage



2.4/5.8GHz Cordless



1.9 GHz DECT



**EP801**





## **Consumer**

- **Large Home/Estate**
- **Mountain Resorts**
- **Planned Community**
- **Apartment Complex**
- **Lake Home**
- **Ranch/Farm Home**

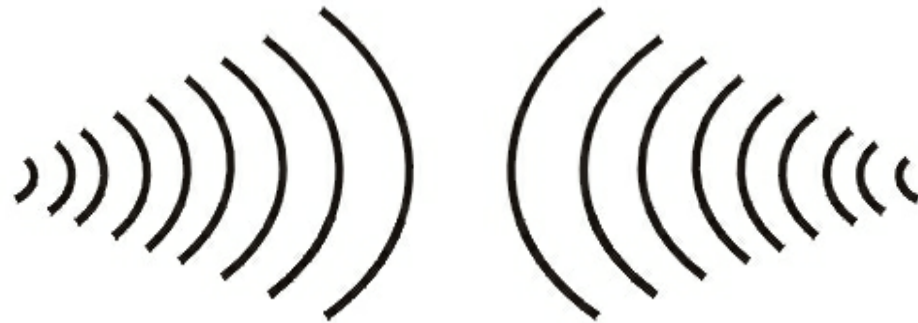




**\* Target market : 27 EU countries, 496million population**

# Full Duplex 2-Way Radio(1)

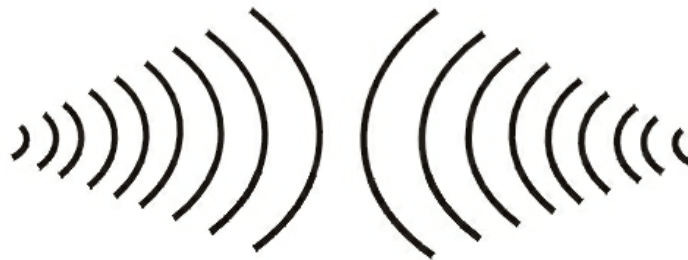
Full duplex 2-way radio independence of base unit ~ provide off-site communication



**Two-way Radio  
Function Without  
Base Unit**

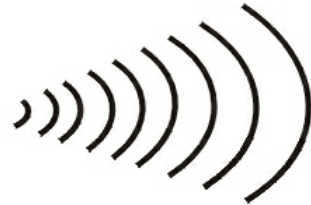
# Full Duplex 2-Way Radio(2)

Full duplex 2-way radio between  
handset & base



# Half Duplex Broadcast(1)

Enable immediate announcement to enhance communications efficiency



**1. One handset**



**2. All handsets or a group of handsets**



**3. Base station**



## Half Duplex Broadcast(2)

Enable immediate announcement to  
enhance communications efficiency



# Speakerphone

## Making Calls or 2-Way Radio Without Hand-Held

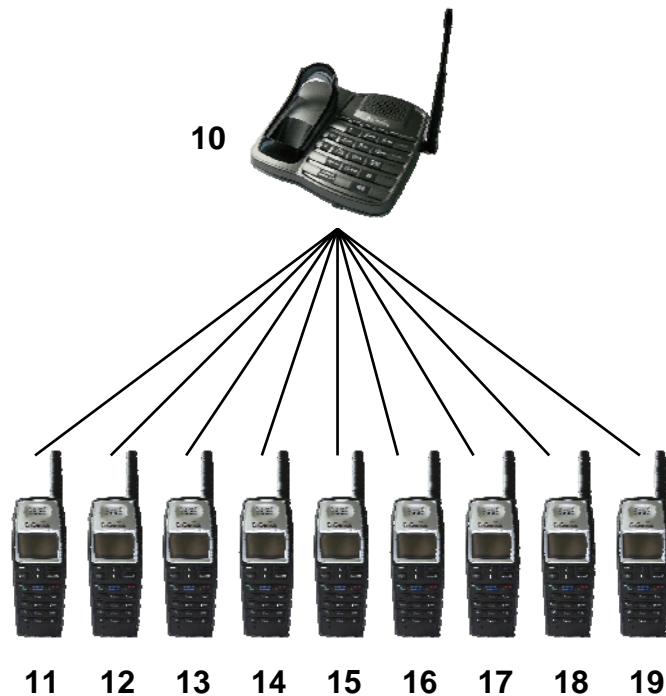




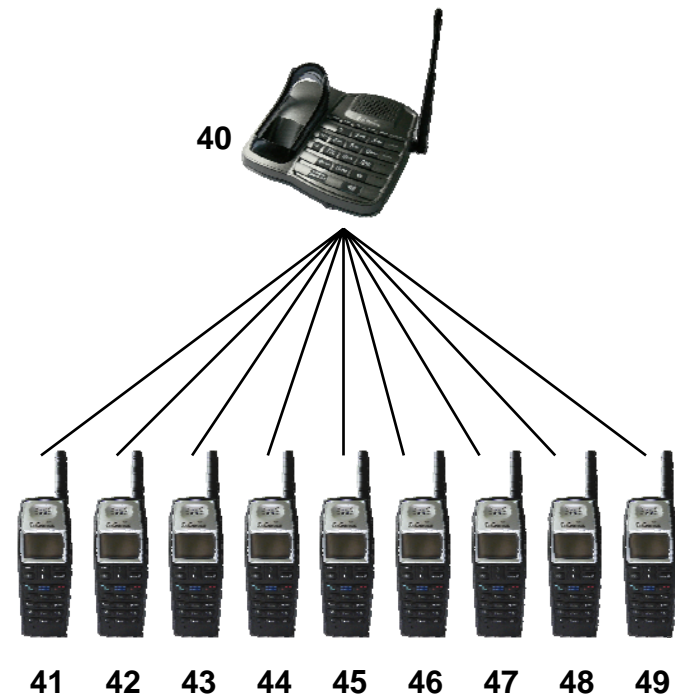
# Multiple Base Configuration

- Up to 9 handsets can be registered onto the base
- Each handset can cross register to 4 different base stations

**Expandable to be 4 lines, 36 handsets system**

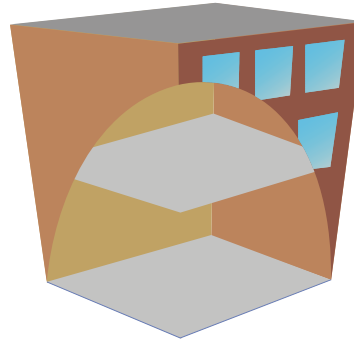


.....





Extreme Outdoor Coverage



Superior Multi Floor Coverage



Complete coverage for Large Property Coverage



Secure & Private Cordless Technology will not interfere with WiFi networks or other 2.4GHz, 5.8GHz or DECT phones



Wireless Intercom System  
No Base Required

- Long Range
- Slim Handset Design
- Multi-Language
- Speakerphone

- Phone book: 50 entries
- Speakerphone
- Intercom
- Key guard
- Call logs
- Call transfer
- Call on hold
- Mute
- Any key answer
- Adjustable flash time
- Expandable handsets
- Expandable bases
- Ringer/ vibrator
- Soft menu key
- Broadcast
- User friendly MMI
- Transmit power control
- 4-line LCD display
- Rapid charging
- Dual mode caller ID
- 2.5mm headset jack
- Call manager

END

EnGenius Networks Singapore Pte Ltd

