Fanvil | LINKVIL

Introducing LINKVIL Cordless Multi-cell System

W710H W610H

Contents

01 System Introduction

02 Highlights

03 Application Scenarios

04 Q&A

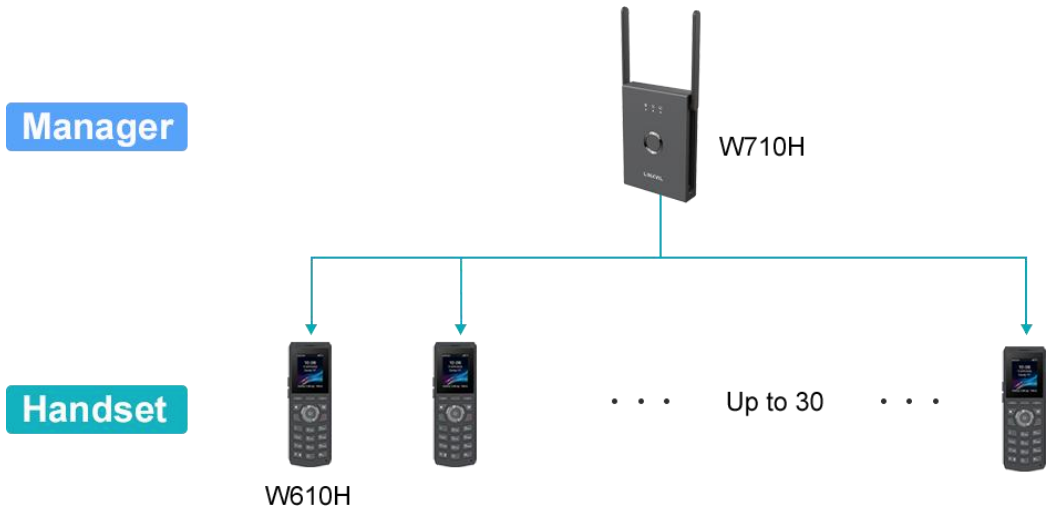
PART 01

System Introduction

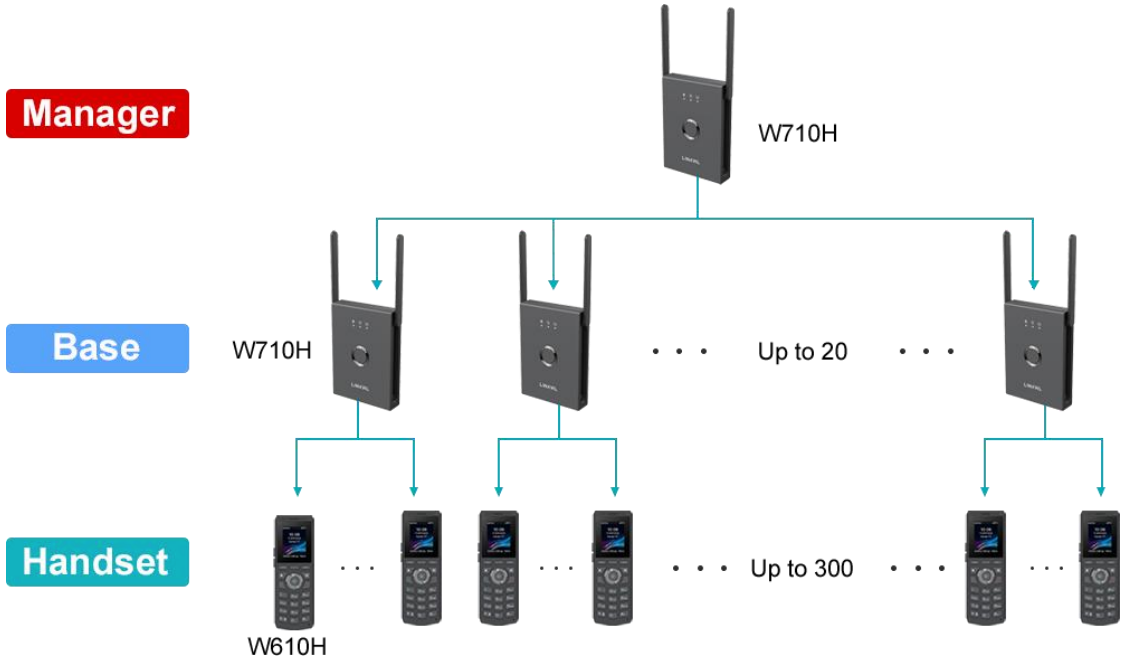
System Introduction

LINKVIL Cordless Multi-cell System is a roaming communication solution.

Single-Cell System



Multi-Cell System



W610H Handset

Screen	2” 240*200 color screen
Backlight	√
SIP SIP line	4 SIP lines
Internal extension	1
Indicator light	Dual color indicator light
Side key	1
Dsskey	16(8*2)
Broadband Voice code	Opus, G.722
Audio conference	3 party audio conference
Local phone book	1000
Bluetooth	√
Incoming vibration	support
headset	3.5mm, four pole jack
battery	1900mAh
Call time	8 h
Standby time	160 h
Safe drop height	1.8 m
Belt clamp	√

W710H Multi-cell Base

Number of Connecting Bases	20
Number of Connecting handsets	**300**
Number of Handsets Per Base	30
Simultaneous Calls	**200**
Simultaneous Calls Per Base	16
Signal Range	**Indoor: 100m(US)** **Outdoor: 700m(US)**
Local Phonebook	1000
SIP Account	**300**
Call Log	20000
Roaming	Support
IPv6	√
Source	DC / PoE
Network	Dual 10/100Mbps
Installation Method	Desktop/wall mounted

PART 02

Highlights

Highlights

Seamless Roaming with Long-Range Coverage

1 PTT Key
16 DSS Keys

Intelligent Noise Reduction & Acoustic Shield

High Performance

Scalable and High-Capacity Call

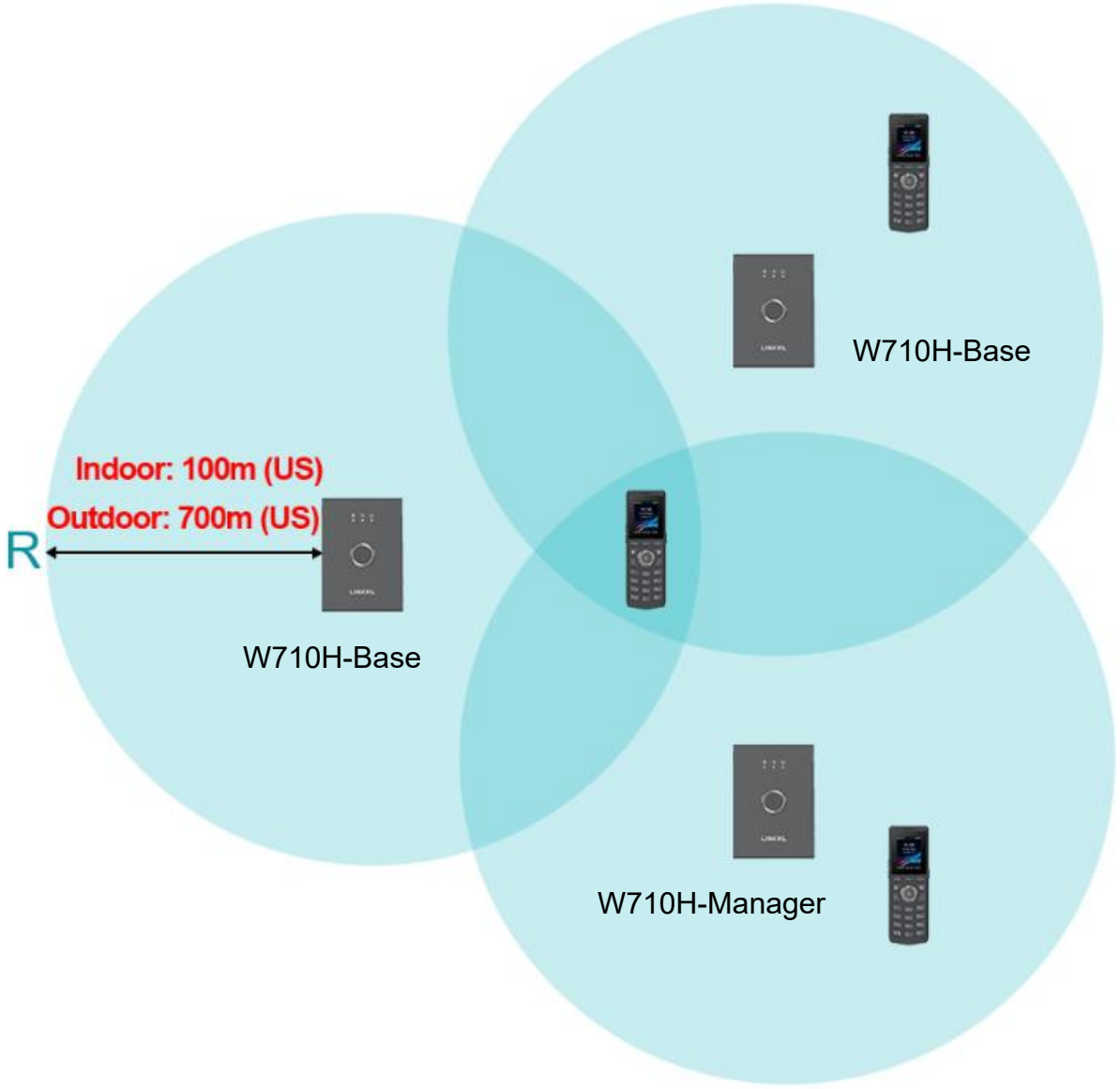
Large Capacity Phonebook

Short Message Service

Easy Deployment

Seamless Roaming with Long-Range Coverage

- Move freely between base stations
- Enjoy uninterrupted roaming
- Enjoy seamless call switching



Scalable and High-Capacity Call

Multi-Cell Mode

UP TO **20** LINKVIL W710H Base Stations

UP TO **300** LINKVIL W610H Handsets

UP TO **200** LINKVIL Simultaneous Calls

Single-Cell Mode

UP TO **30** LINKVIL W610H Handsets

UP TO **16** LINKVIL Simultaneous Calls

Frequency Band: US: 902-928MHz

*Tested under ideal conditions

PTT (Push-to-Talk) Key, DSS Key

- Quickly establish communication through one click operation
- Can also be set to other types of keys, such as Intercom, DND, Voice Messaging, etc.

Supports 16 (8*2) virtual DSS keys, which can be configured as speed dial, voice mail, DND, BLF.

Large Capacity Phonebook

1000 Local Contacts

Loading time is only required when importing contacts for the first time; subsequent access requires no waiting.

Restricted/Allowed Incoming List

Support Restricted/Allowed Incoming List to protect user privacy and avoid interference.

Intelligent Noise Reduction & Acoustic Shield

SMS (Short Message Service)

Support SMS via SIP account or internal extension

- Send help messages in emergency situations
- Task reminder
- Convenient communication

High Performance

Low Power Consumption

Easy Function Expansion

High Transmission Rate

Support Type-C Interface

CPU	ARM Cortex-A7 Dual Core up to 1GHz
OS	Linux

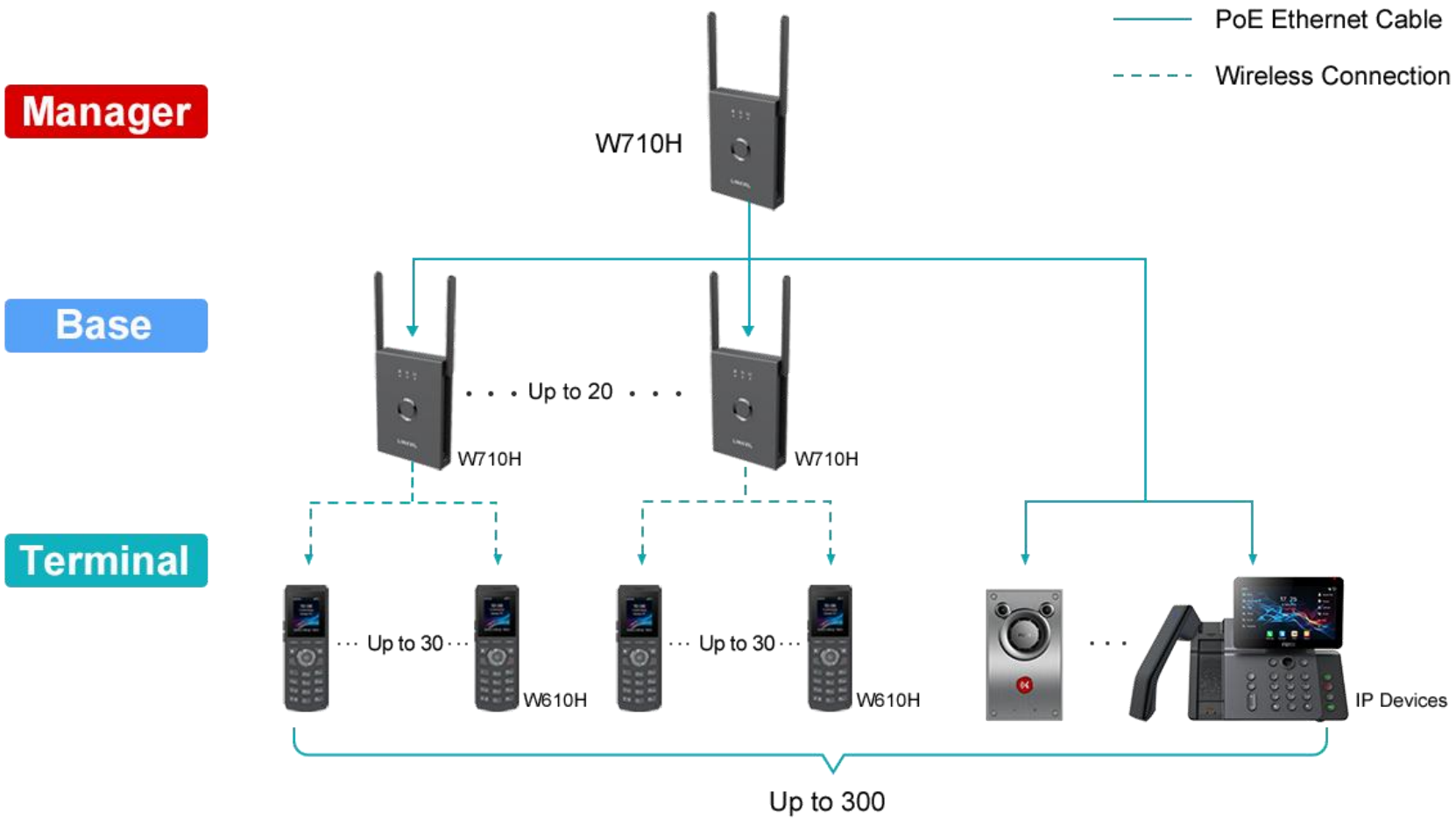
Easy Deployment

- Automatically obtains extension number and Internal extension phonebook upon connection
- Support Signal Measurement
- Import device and SIP account list in batches

One-Click Authorization Management

No web login or MAC address entry required, simply enable authorization on the base station to enable seamless Handset Registration.

Support Fanvil IP Devices



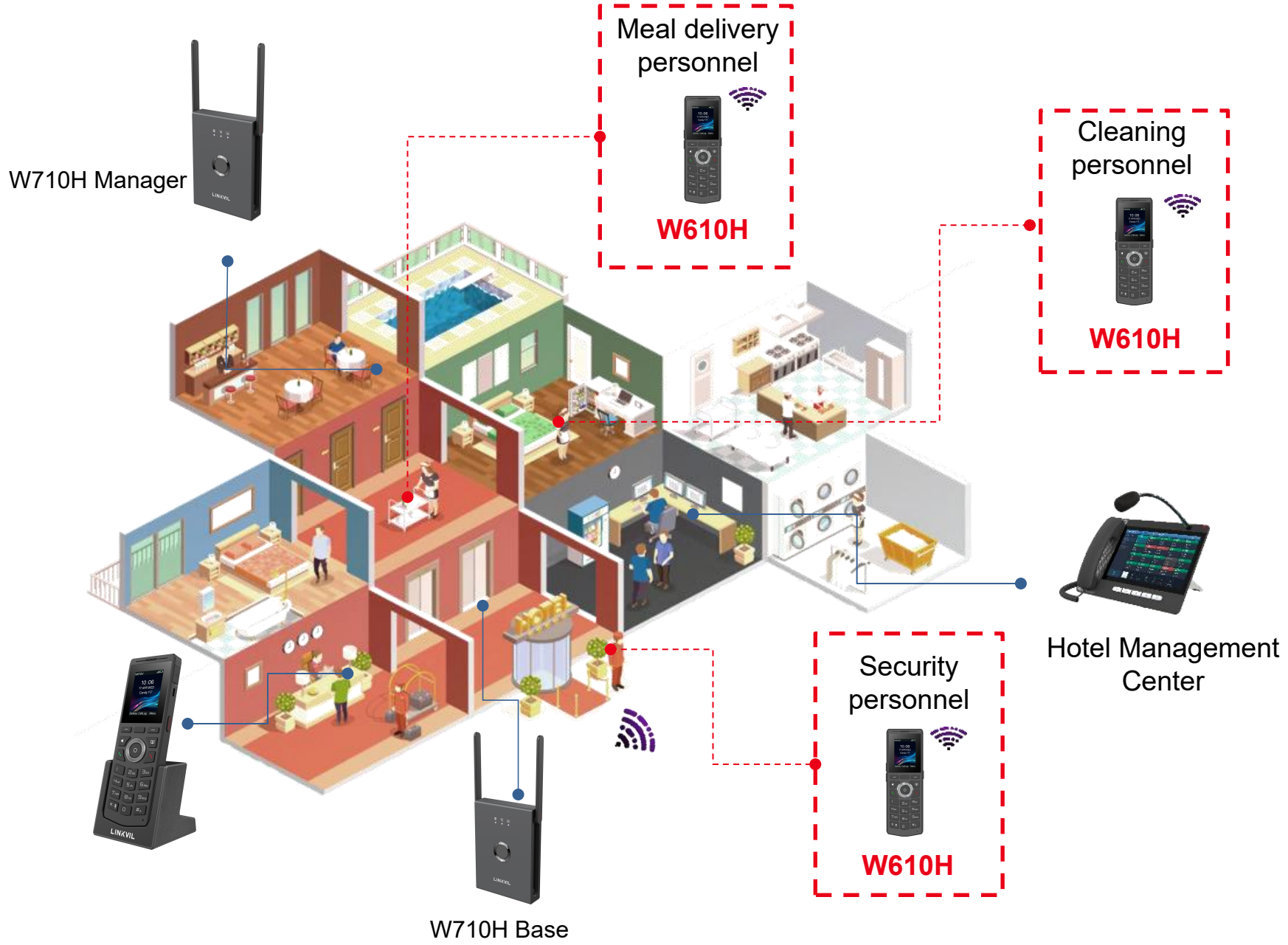
PART 03

Application Scenarios

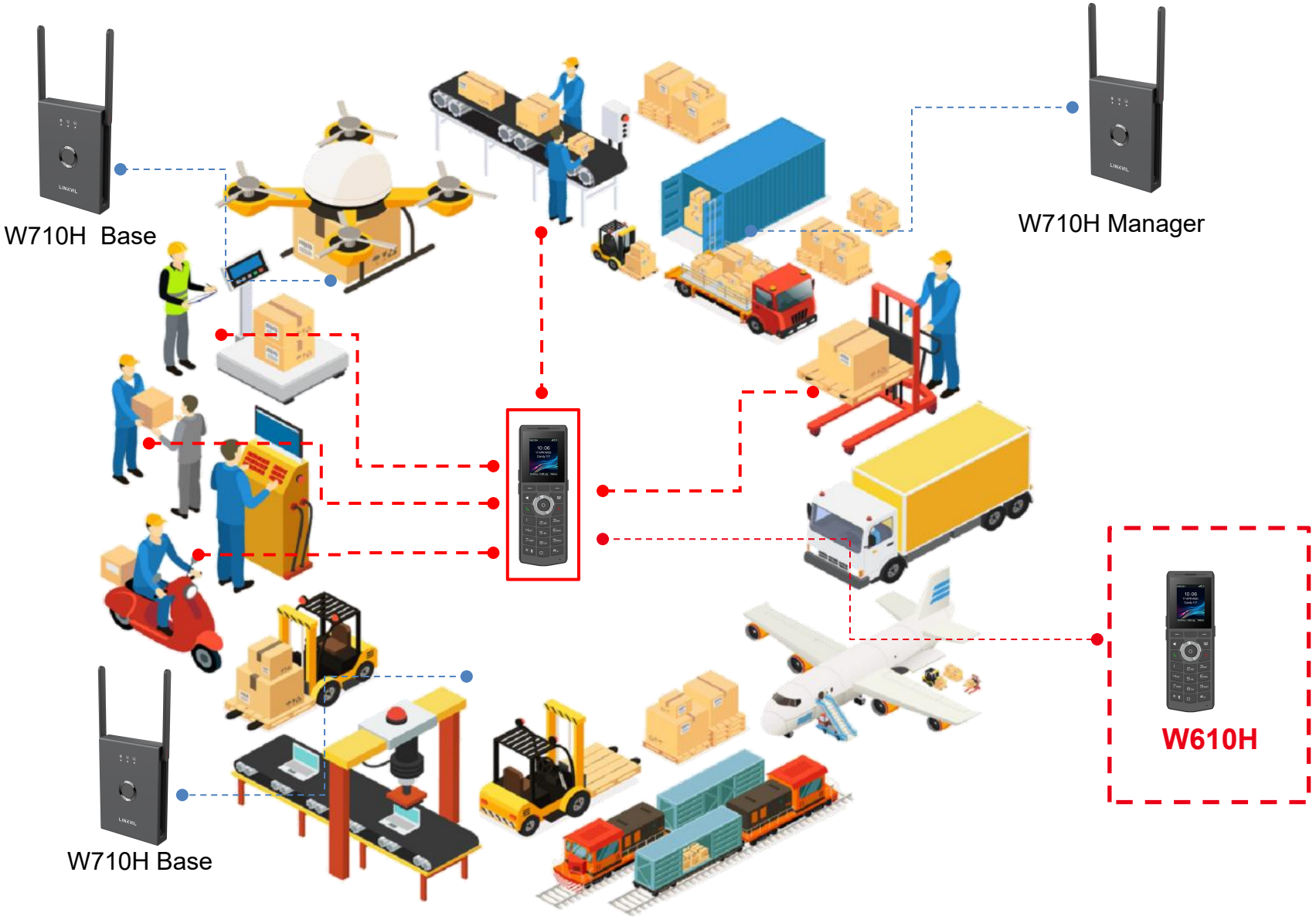
Enterprise Office

Chain Supermarkets

Chain Hotels



Warehouses



PART 04

Q&A

THANKS

@Fanvil

@FanvilOfficial

@FanvilOfficial

+86-755-2640-2199

www.fanvil.com

@Fanvil