

Fanvil

「H601&H602 Product Introduction



H601(W)

H602(W)

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01

Market Analysis

Pain Point



- High Costs
- Redundant Features
- Limited Options
- Difficult Upgrade for Analog Devices
- Poor Voice Experience



H601(W)



H602(W)

Requirements



Budget Hotel Market Needs:

- Low-cost deployment
- Basic calling functionality
- Easy installation & maintenance
- Adaptability to different room types
- Simple and intuitive operation



02

Product Overview

H601(W)&H602(W)

01

H601/H601W Hotel IP Phone

- Built-in dual-band Wi-Fi 6 (H601W)
- 2 programmable keys (Front Desk/DND)
- Customizable faceplate
- Magnetic handset
- **No keyboard**
- Desk or wall-mountable
- PoE optional



02

H602/H602W Hotel IP Phone

- Built-in dual-band Wi-Fi 6 (H602W)
- **Up to 6** programmable keys
- Customizable faceplate
- Magnetic handset
- **Standard numeric keypad**
- PoE optional



Difference Comparison



H2U



H601(W)



- Programmable keys for quick function activation
- Support Wi-Fi version (optional)

One-Click Call, Quick Service Access

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To address the current challenges and needs of the low-end hotel and building markets, Fanvil has launched the H601 and H602 series, featuring flexible installation, practical functions, and easy maintenance to suit a variety of application scenarios.

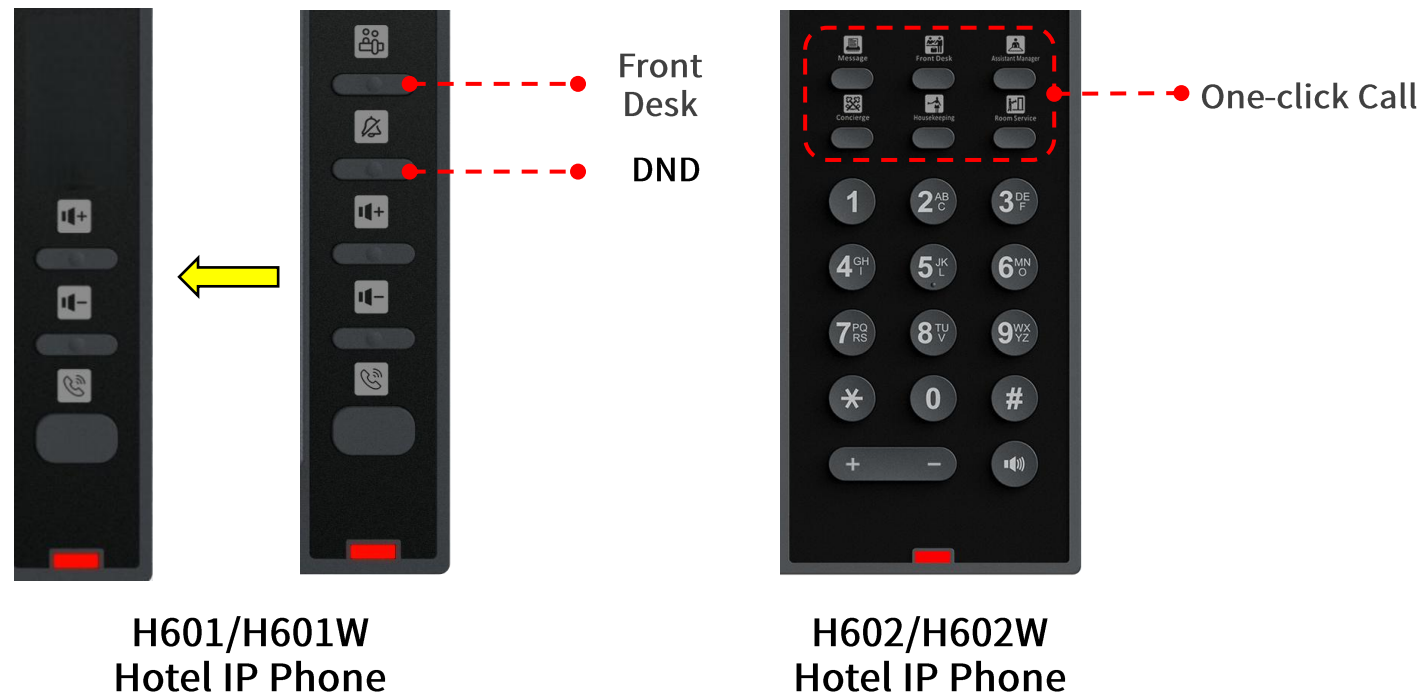


H601/H601W
Hotel IP Phone



H602/H602W
Hotel IP Phone

Difference Comparison



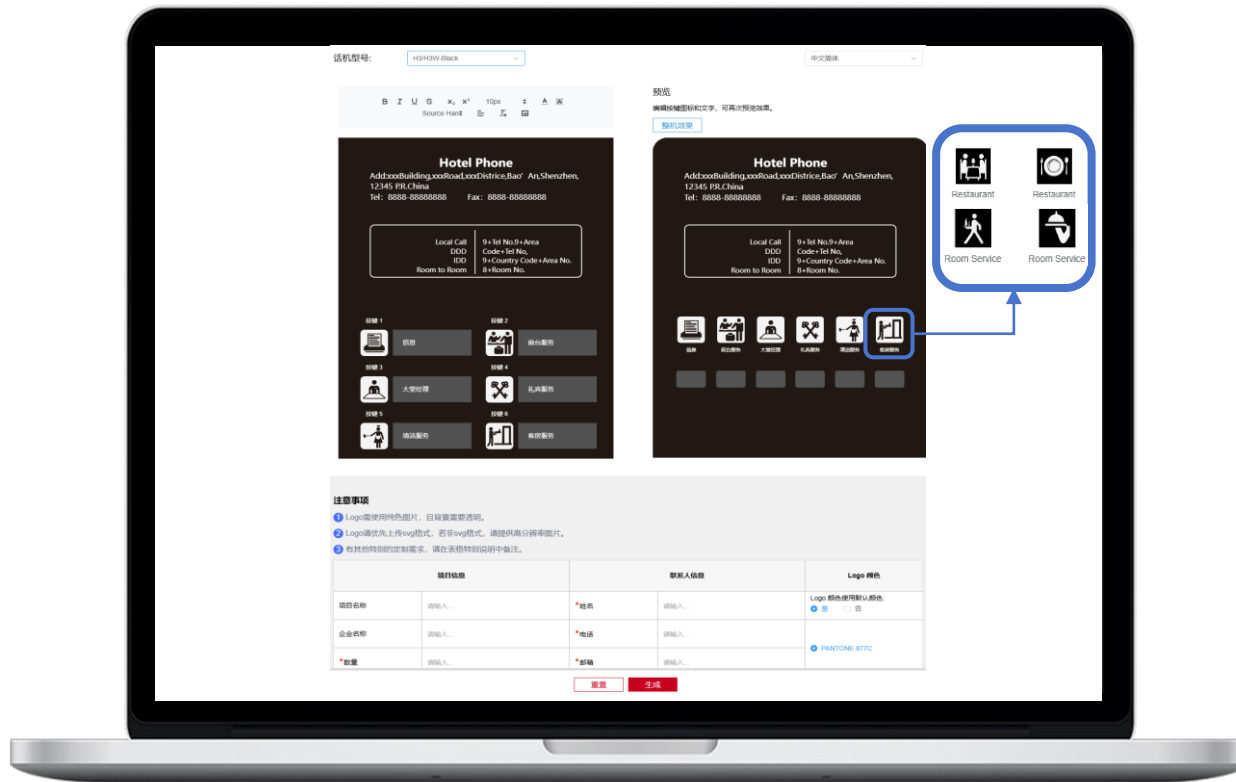
- Easily replace buttons without disassembly



Type	LED Light	Status
Status Indicator	Red Fast Blink	Registration failed, network error
	Red Slow Blink	Missed call or unread messages/voicemails
	Red Fast Blink	Ringing
	Red Solid	Do not disturb

Customizable faceplate

- **Models:** H1/H1-2 Wire, H3(W), H4(W), H601(W), H602(W), H603W
- **Content:** Hotel information, button icons, hotel logo, panel color, etc.
- **Web Tool:** <https://fhp-faceplate-tool.fanvil.com/>



H1/H1-2 Wire



H603W



H3(W)



H4(W)



H601(W)

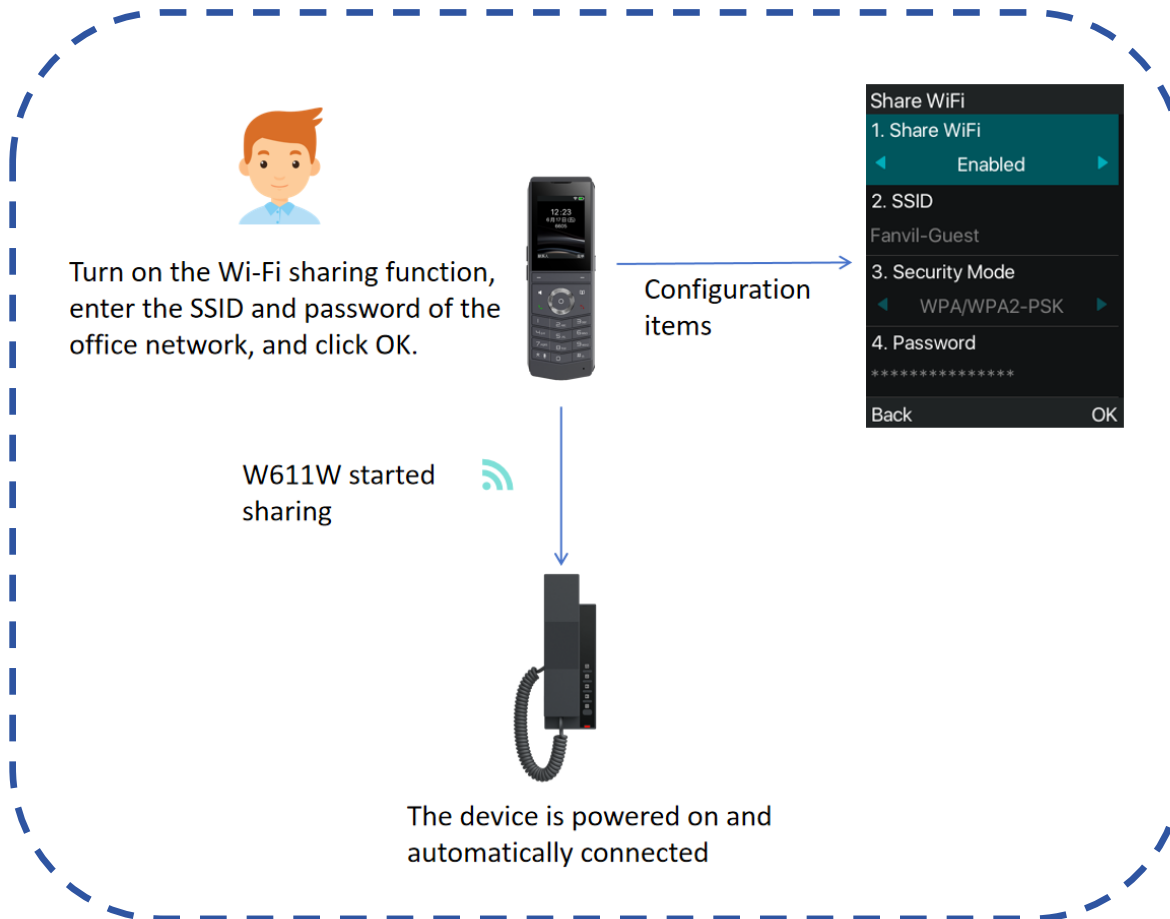


H602(W)

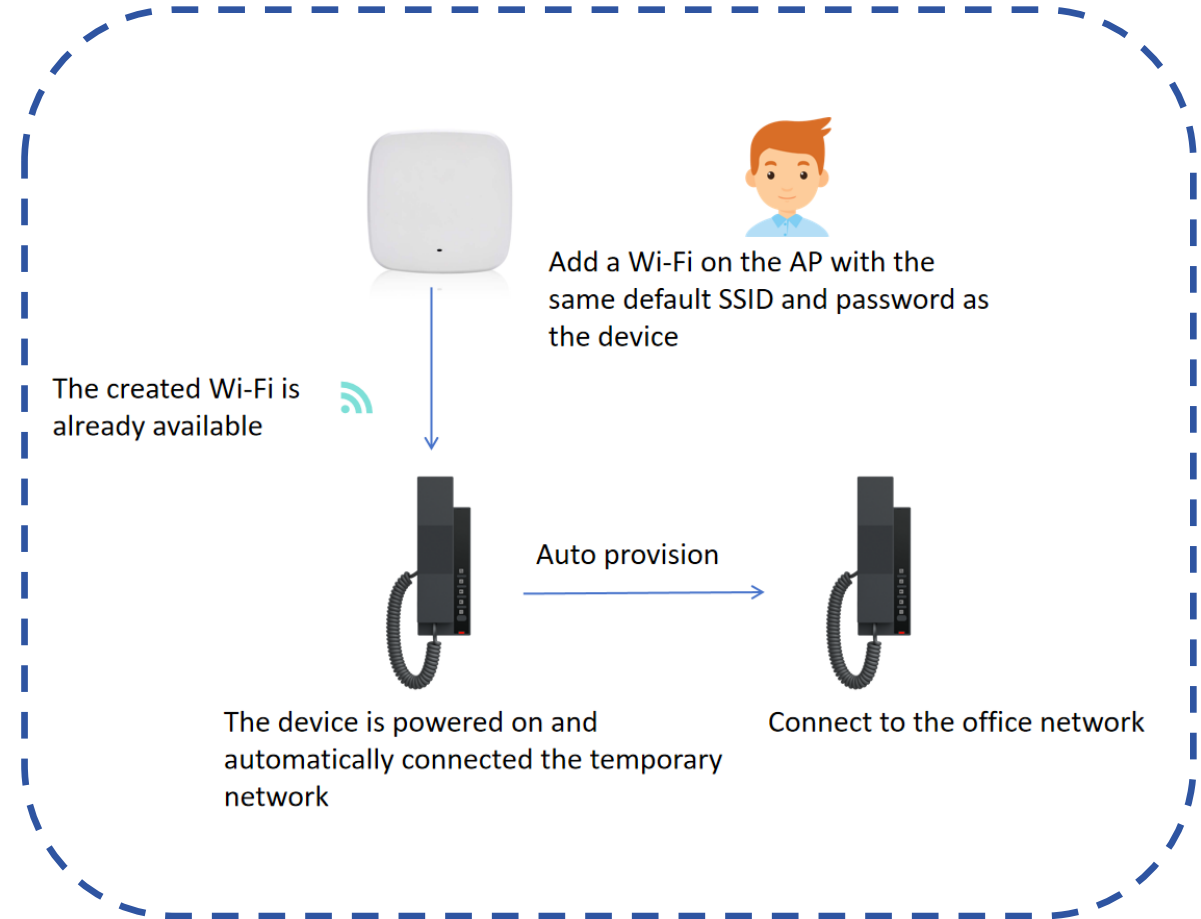
Network Deployment & Configuration

- H601W&H602W features built-in 2.4G/5G Wi-Fi (Wi-Fi 6), with a default SSID named *WiFi-device-ssid* and password *i<0%aY8+*. After successful connection, the power indicator will flash 5 times.

Method 1

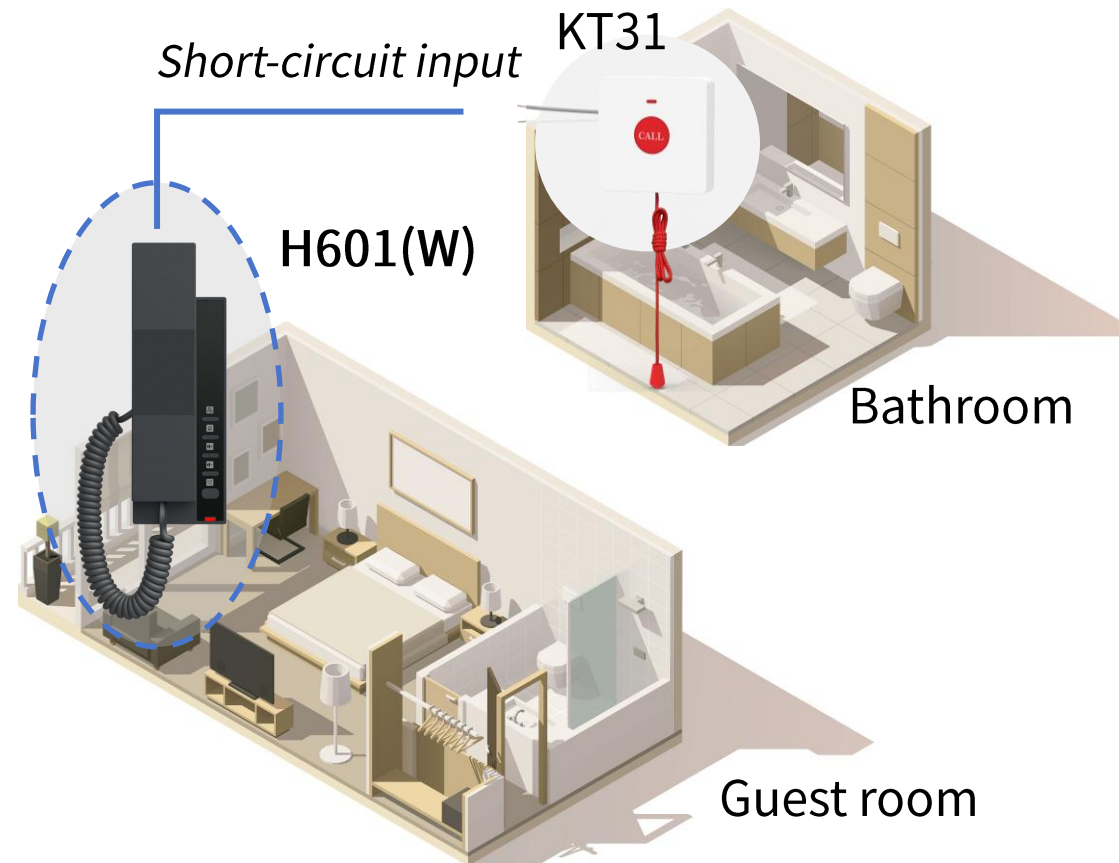


Method 2



*Taking H601W as an example

Short-Circuit Input for Flexible Integration

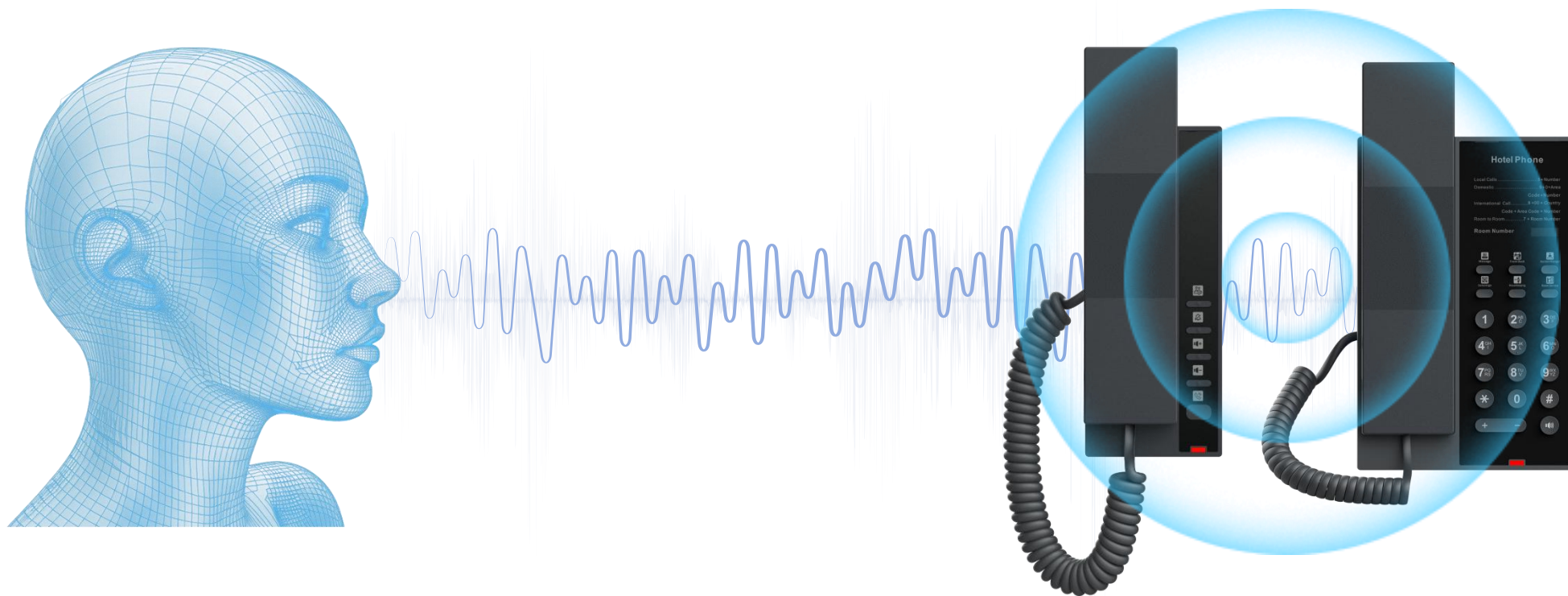


- Fanvil KT31 allows the bathroom to be connected to the hotel phone, eliminating the need for a separate bathroom phone and reducing deployment costs.

High-definition Audio



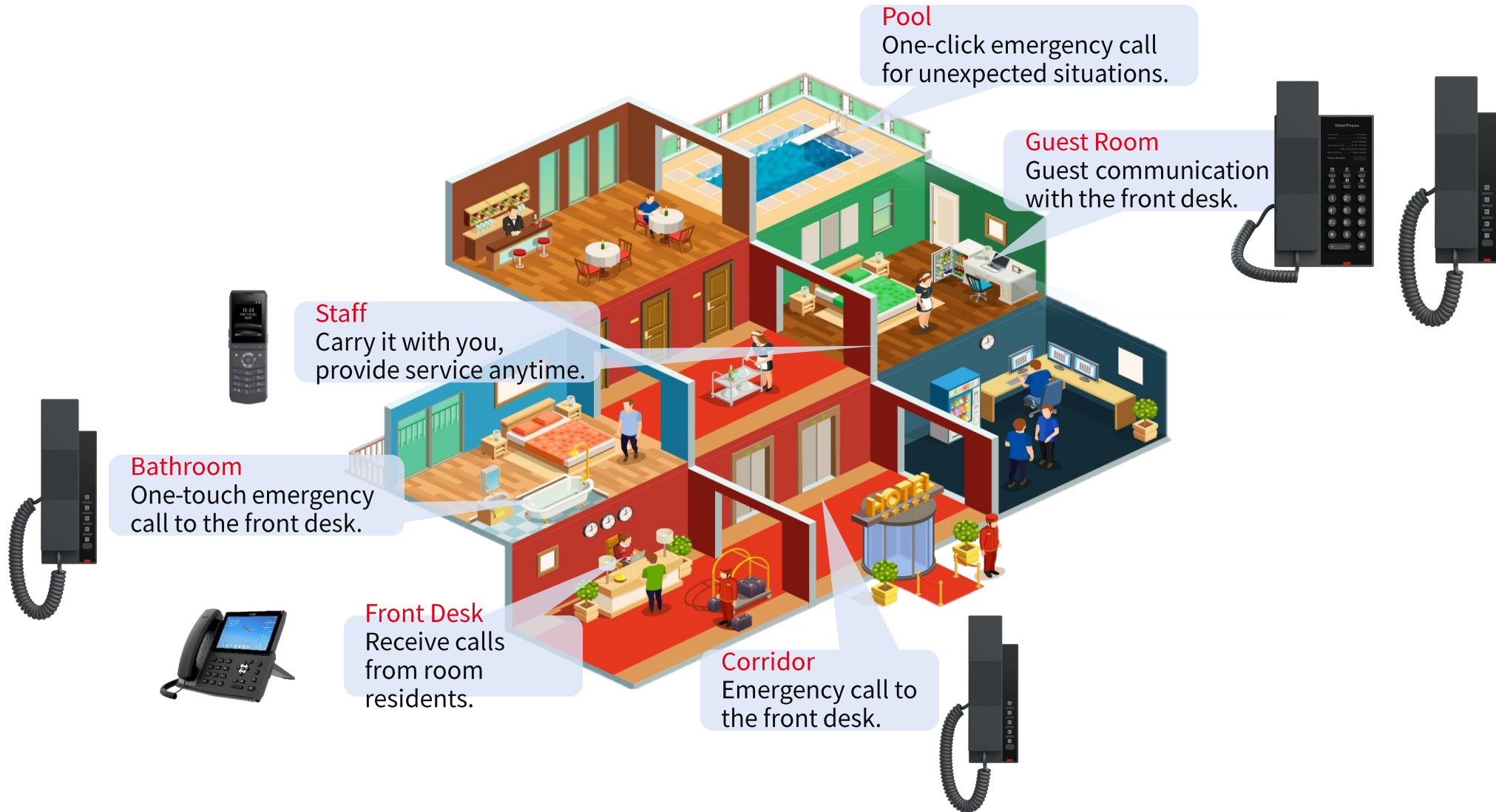
- Support wideband codecs G.722 and Opus, ensuring clear and stable transmission of every detail during the call.



03

Application Scenarios





Application Scenarios (H601 Series & H602 Series)



04

Comparison

Comparison

Model	Fanvil H601(W)	Fanvil H602(W)	NG-S3212	IP20
Pic				
Material	Plastic	Plastic	?	Plastic
Button	Up to 5(Optional)	Up to 6(Optional)	1/3/5/10(Optional)	1
Codec	G.722,OPUS	G.722,OPUS	?	G.722
Wi-Fi	2.4G/5G, Wi-Fi 6(Optional)	2.4G/5G, Wi-Fi 6(Optional)	×	×
PoE	Optional	Optional	√	√
Network Speed	10/100Mbps adaptive	10/100Mbps adaptive	?	10/100Mbps adaptive
Short-Circuit Input	1	×	×	×
RS485 Interface	×	×	×	×
Operating Temperature	0°C~50°C	0°C~45°C	15°C~35°C	5°C~35°C
Installation	Desk or wall-mountable	Desk	Desk or wall-mountable	Desk or wall-mountable

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