

Fanvil

17th Sept, 2019



Agenda



1 Who need SIP/IP intercom

2 How to build SIP/IP intercom

Why choose Fanvil SIP/IP intercom



PART 01

Who needs SIP/IP Intercom?

1.1 User Environment







- New buildings need unified system to be more sitable for living
- old ones need to be improved.
- Achieve unmanned and longdistance control via WAN
- No unified system via LAN
- Integrate different functions into a unified system
- Instead of building several separated devices

01

02

03

1.2 New building or Old Replacement

New Building

- Unified system
- Unmanned control
- Convenience for residence





Old Replacement

- Compatibility Or Brand new
- Less cost
- Convenience to manage

WAN

- Connectivity with mobile app
- Unmanned control
- Consolidate for several different area
- Long distance control

LAN

- Pier to Pier
- No unified system
- Convenience to manage

1.3 Multiple Or Single



Multiple Connection

- Multi layer connection
- All-in-one (broadcasting, alarm, intercom etc)
- Connected by IP Network



- ConnectionPier to Pier
- Single usage
- Connected by analogue



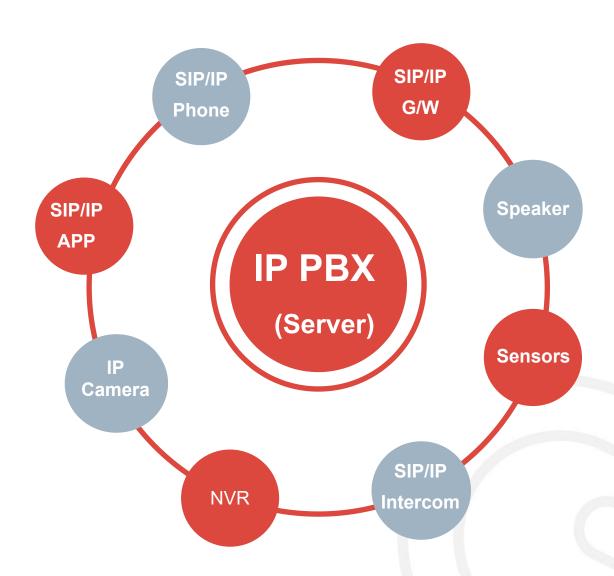




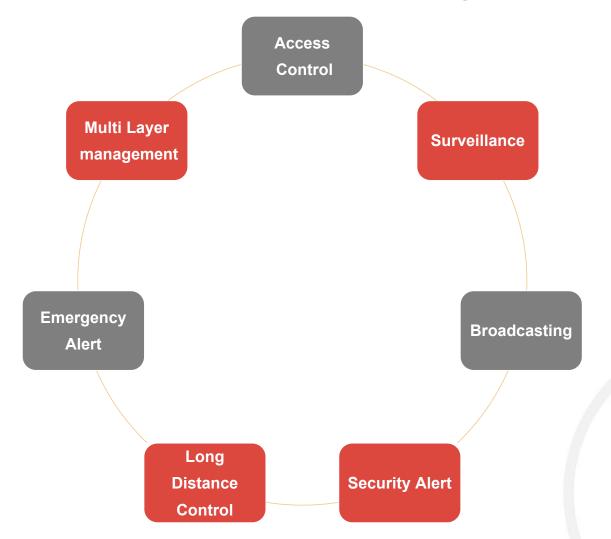
PART 02

How to build SIP/IP Intercom?

2.1 Key Element for SIP/IP system



What function can be in this unified system



- Less employee
- No disconnection
- Long distance control
- More secure system
- More safe environment

Less Employee

- No need to assign the person at sight such as gate,
 warehouse, authorized place etc
- 2. By alert with SIP/IP, if someone come to the place, can check and do action
- 3. By SIP/IP communication, surveillance system also can do alert with sensor



No Disconnection

Scenario 1

Door phone =>

home (no) =>

resistance mobile

app => more

Scenario 2

Door phone => security office (no) => security office manager mobile (no) => more



Scenario 3

Door phone => All relative mobile app at the same time



Long Distance Control

- Can make system by VPN without care about the distance between Beijing office, Seoul office, New York office.
 - eg. New office security manager can open the door for Beijing office visitor from New York.
- 2. Can connect with mobile system.

More Secure System

- All system protected by several layer firewall and monitoring system
- 2. All system most have digital footage via recording



Safer Environment

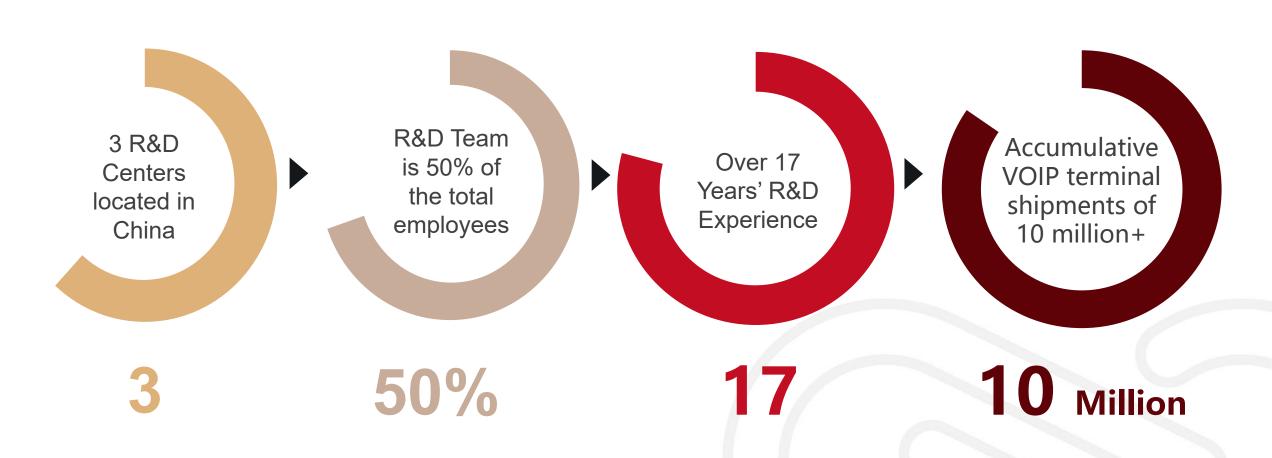
- 1. All system is linked by network. Emergency alert by scenario.
- CCTV alert → warning broadcasting
 area breaker → call police etc
- 3. Key factor of CPTED(Crime Prevent Through Environmental Design)



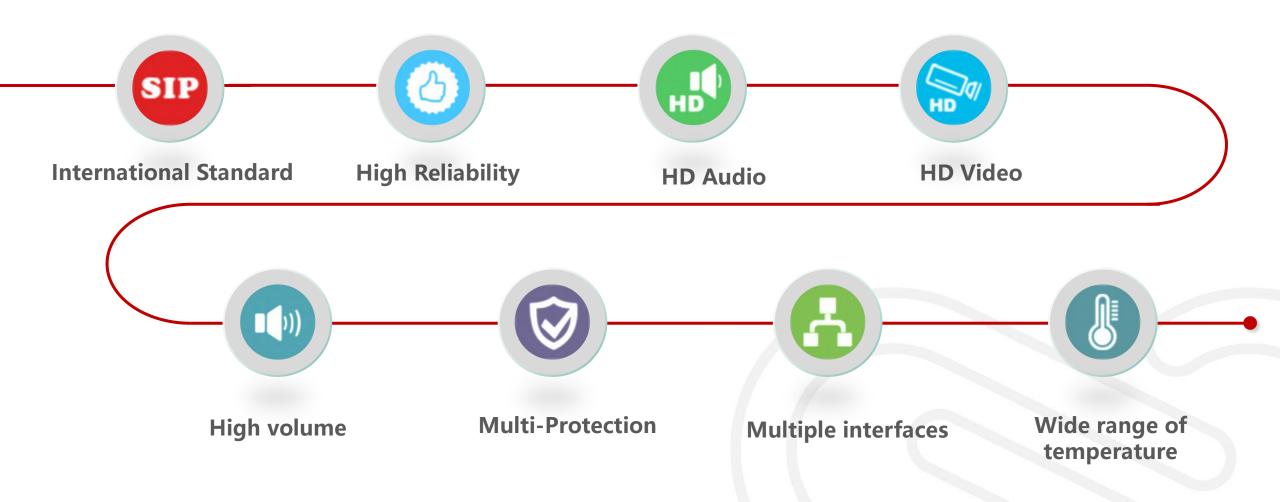
PART 03

Why choose Fanvil SIP/IP intercom?

We are Fanvil



We are Fanvil



Completed Product Portfolio



























Full range of SIP/IP G/W To connect with other device





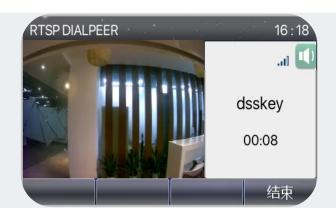




Full range of door phone

Fanvil is flexible







Flexible Production

We provide high-quality products of Fanvil Brand and OEM

Video Linkage

View the image via Fanvil video intercoms on the IP phones or capture the video image on CCTV via Fanvil audio intercoms

Flexible Fanvil PA2

Fanvil PA2 can be installed in different appearance with the core of Fanvil intercom





















All Fanvil VoIP communication Products are compatible with mainstream IP PBX/Soft switch/IMS platforms as well as other mainstream VoIP end-points.































SENNHEISER











Q & A

THANKS



Fanvil Technology Co., Ltd

Add: 4F, Block A, Building 1#, GaoXinQi Hi-Tech Park (Phase-II), 67th District, Bao'An, Shenzhen, China Tel: +86-755-2640-2199 Fax:+86-755-2640-2618 Email: sales@fanvil.com www.fanvil.com