

AP-VAC50N

IP Video Intercom

High Performance IP Video Intercom Solution



Voice Half Duplex Communication Mode
(Large Echo Tail Length Environment
like as CAVE, etc)

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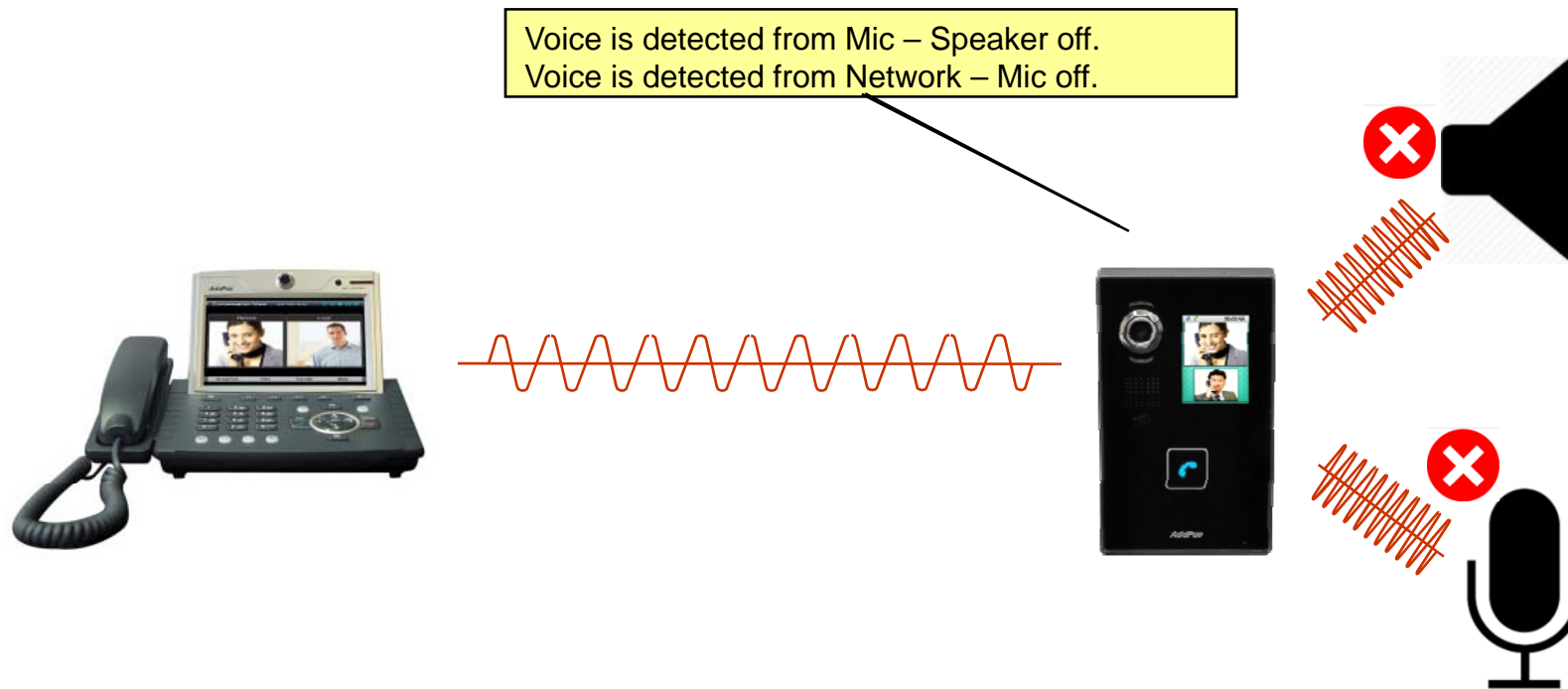
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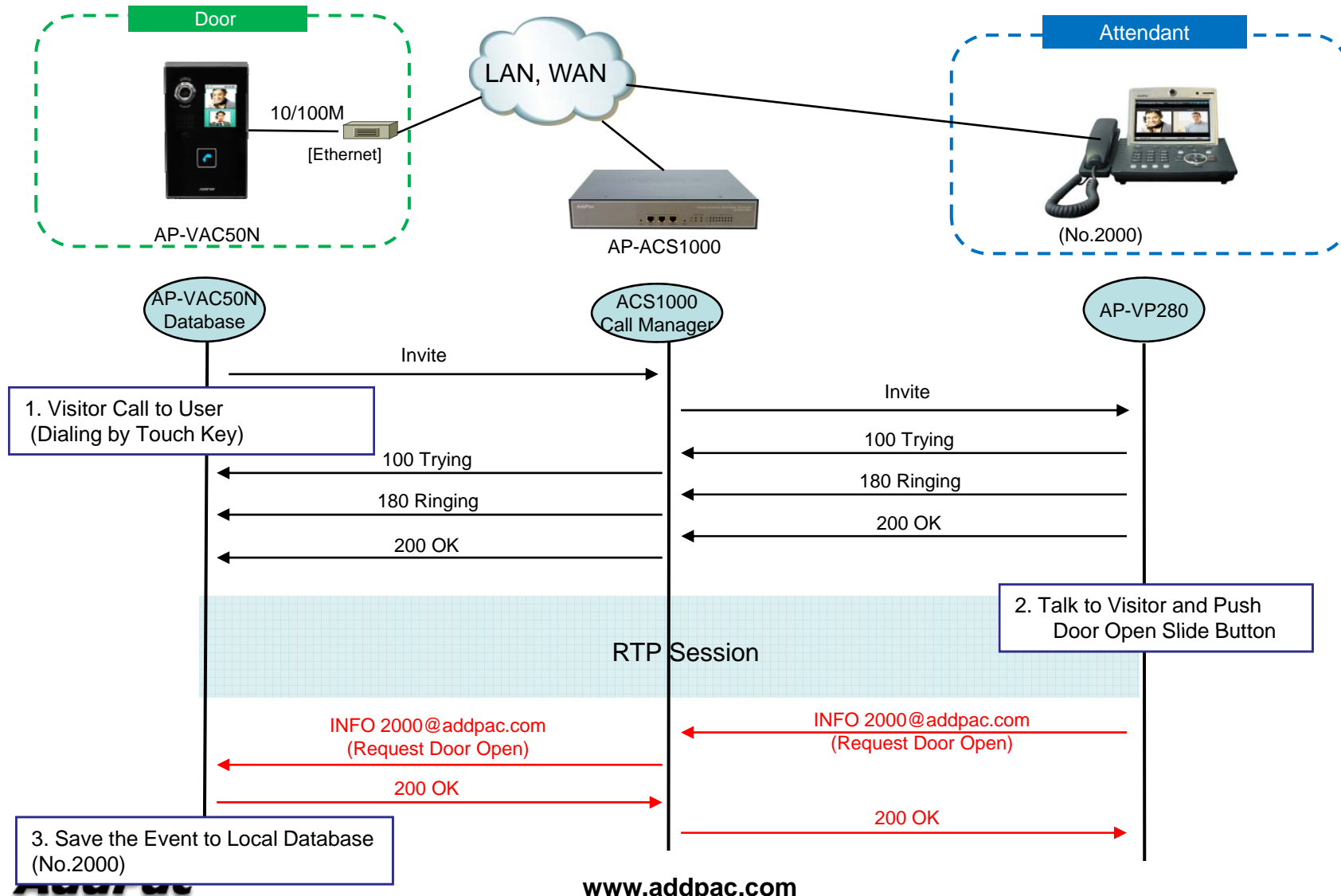
- Automatic Half Duplex Voice Communication Service Diagram
- SIP Video Call Flow Diagram
 - Full Duplex Mode (Acoustic Echo Canceller)
 - Automatic Half Duplex Mode
- Smart Web Manager Configuration for Half Duplex Mode

Automatic Half Duplex Voice Communication

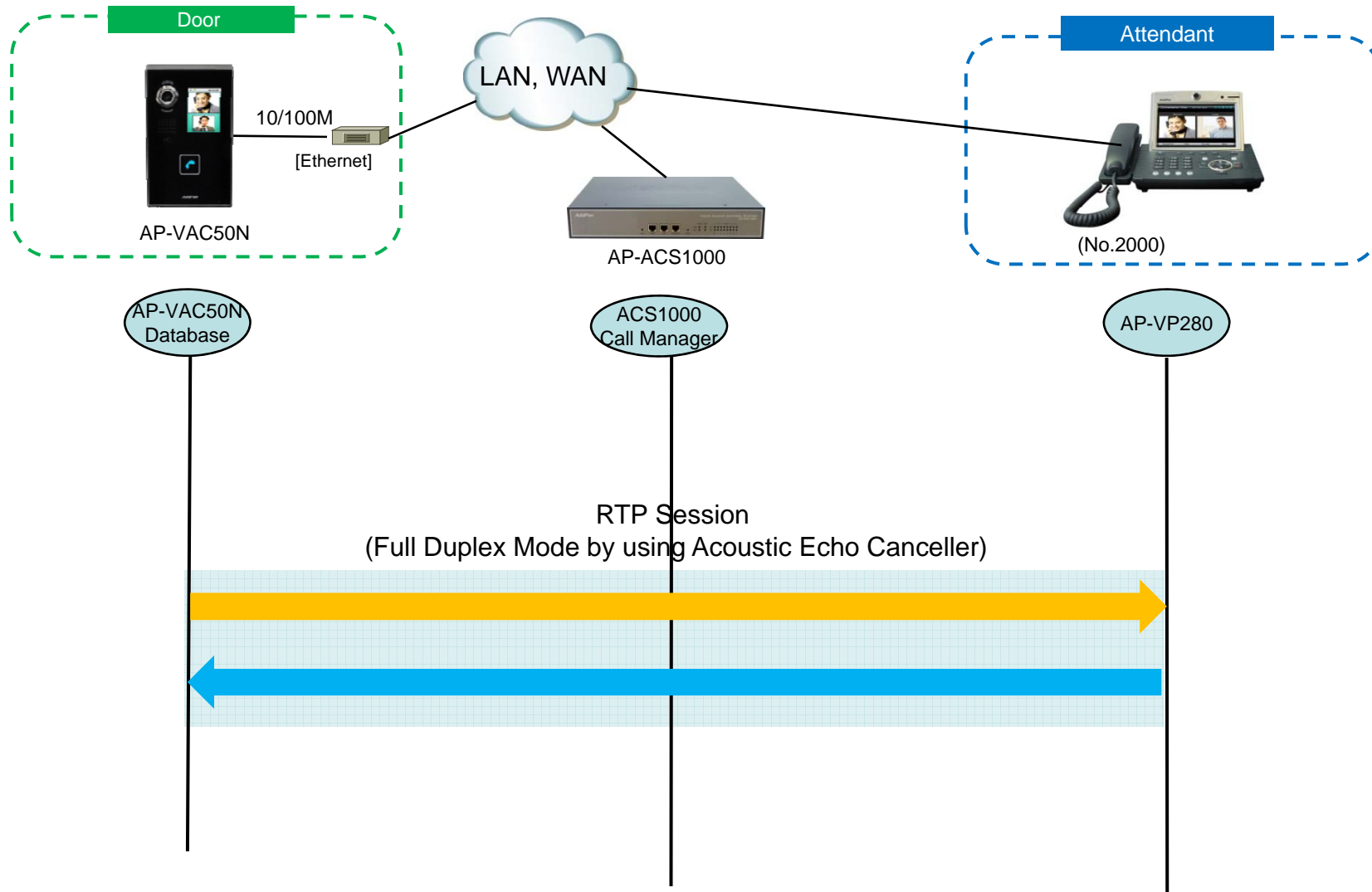
- Very useful in severe environment (ex: cave, tunnel, enclosed space)



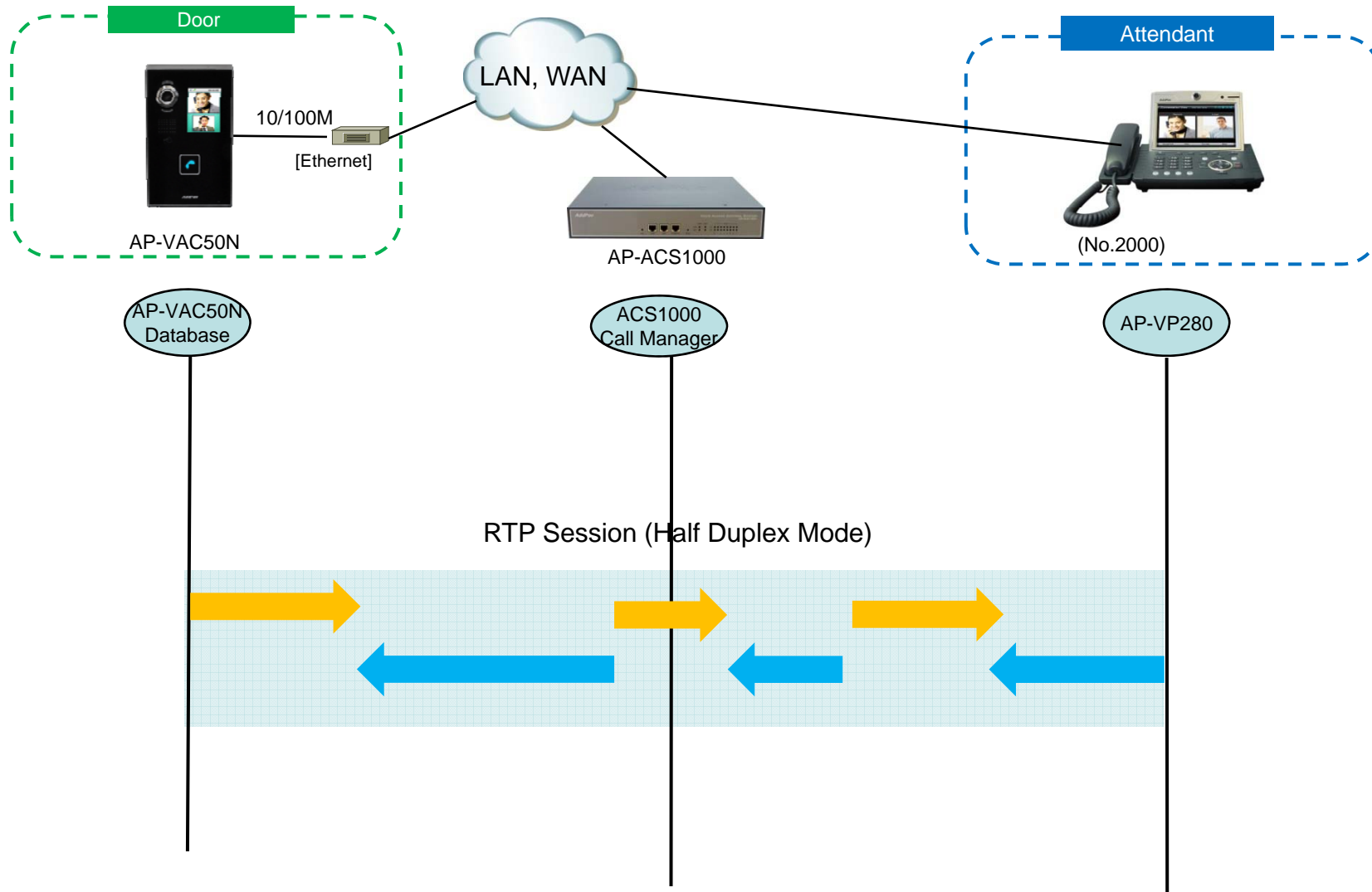
SIP Video Call Flow



SIP Video Call Flow (Full Duplex Mode)



SIP Video Call Flow (Automatic Half Duplex Mode)



Smart Web Manager for Half Duplex Mode

Smart Web Manager
www.addpac.com

System +

Call & Media -

- Protocol
- Server SIP
- DTMF/Codec
- Speed Dial
- Group Dial
- VLC Configuration
- Media**
- Simultaneous Call

Door Access Control +

Advanced +

Miscellaneous +

Media

Camera ⓘ

Brightness : - + (0-127)

Contrast : - + (0-127)

Exposure : - + (0-8)

Flicker

Apply

Half Duplex
- enable /disable
- set speaker parameters

Advanced Audio

Enable Disable

Half Duplex

Speaker

Amplitude level : (0~32767, default=250)

Spurt sample count : (0~80, default=10)

Guard time : (0~9999, msec, default=200)

Enable Disable

Noise Reduction

Mic

Amplitude level : (0~32767, default=350)

Spurt sample count : (0~80, default=10)

Reduction value : (1~4, default=2)

Noise Reduction
- enable /disable
- set Mic parameters

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Thank you!

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