AP-VP280 Caller ID Always Display in Call Connected Mode (Video Door Phone Interworking)

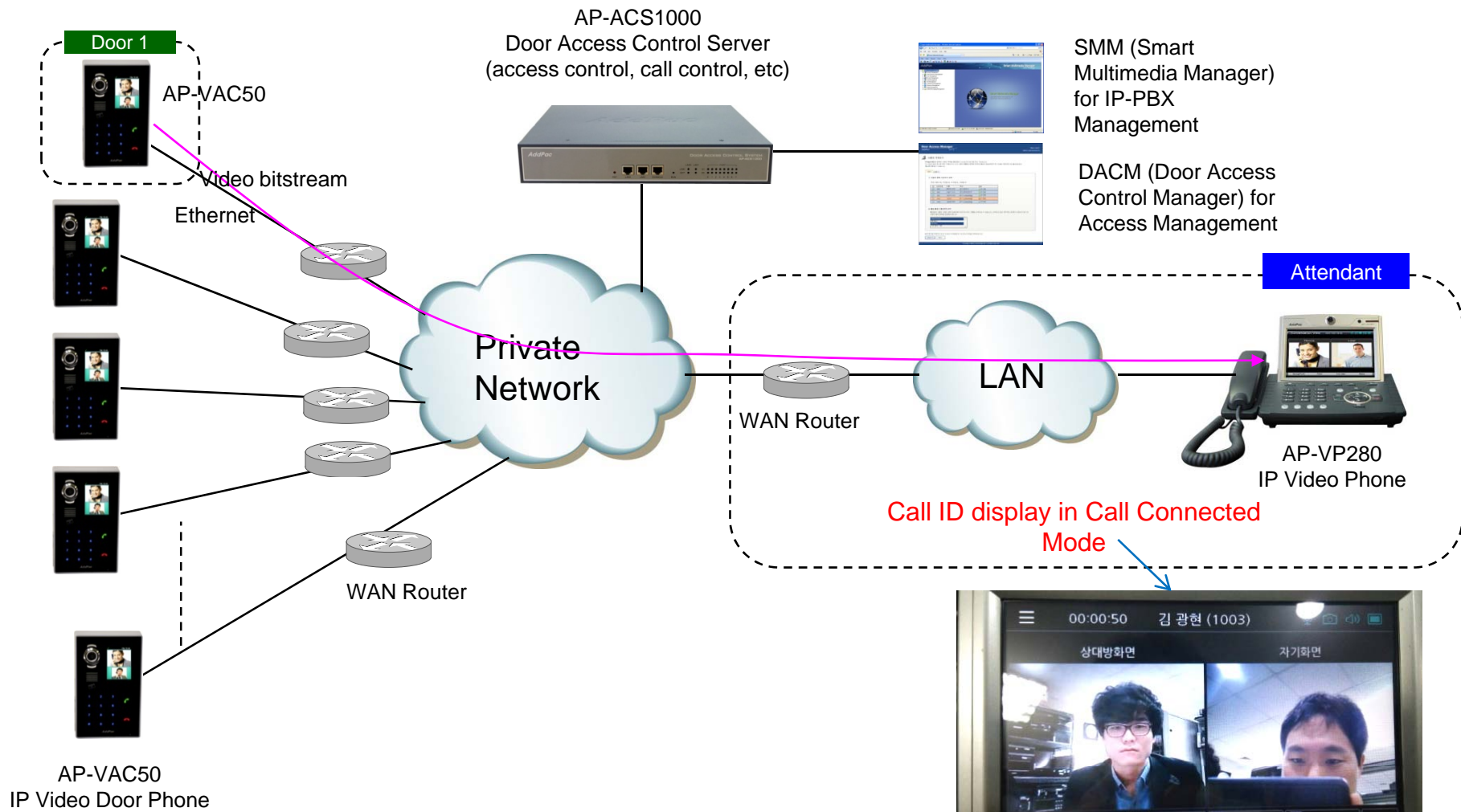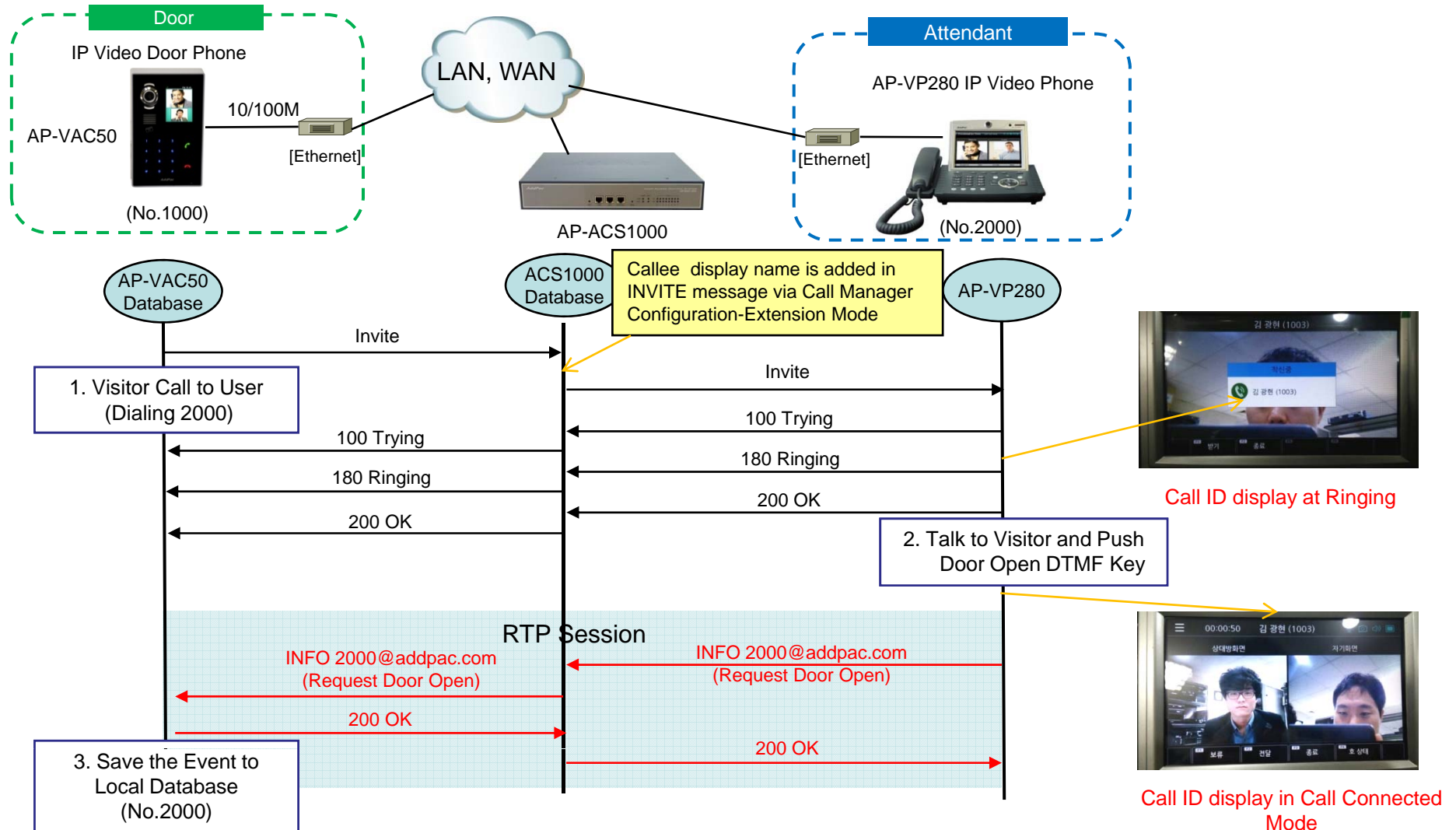**AddPac Technology**

2015, Sales and Marketing

Contents

- IP Video Phone Service Diagram
- SIP Call Flow Between Video Door Phone and Video Phone
- Call Manager Configuration –Extension
  (Door Access Control System, AP-ACS1000)

AddPac

Network Diagram

Door 1

AP-VAC50

AP-ACS1000
Door Access Control Server
(access control, call control, etc)

SMM (Smart
Multimedia Manager)
for IP-PBX
Management

DACM (Door Access
Control Manager) for
Access Management

Video bitstream

Ethernet

Attendant

Private
Network

LAN

WAN Router

WAN Router

AP-VP280
IP Video Phone

Call ID display in Call Connected
Mode

AP-VAC50
IP Video Door Phone

00:00:50 김 광현 (1003)

상대방화면   자기화면

보류   전달   종료   호 상태

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SIP Video Call Flow

Door

IP Video Door Phone

AP-VAC50

10/100M

[Ethernet]

(No.1000)

LAN, WAN

AP-ACS1000

Attendant

AP-VP280 IP Video Phone

[Ethernet]

(No.2000)

AP-VAC50 Database

ACS1000 Database

AP-VP280

Callee display name is added in INVITE message via Call Manager Configuration-Extension Mode

Invite

1. Visitor Call to User (Dialing 2000)

Invite

100 Trying

100 Trying

180 Ringing

180 Ringing

200 OK

200 OK

2. Talk to Visitor and Push Door Open DTMF Key

RTP Session

INFO 2000@addpac.com (Request Door Open)

INFO 2000@addpac.com (Request Door Open)

200 OK

200 OK

3. Save the Event to Local Database (No.2000)

Call ID display at Ringing

Call ID display in Call Connected Mode

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www.addpac.com

4

Call Manager Configuration - Extensions

Callee display name is added in INVITE message via AddPac Call Manager Configuration-Extensions Mode

– Support UTF-8 Type Language like as Korean

Video Phone Series

Thank you!

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