AP-VAC300 7Inch LCD
IP Video Door Phone

High Performance IP Video Door Phone Solution

Video Door Phone
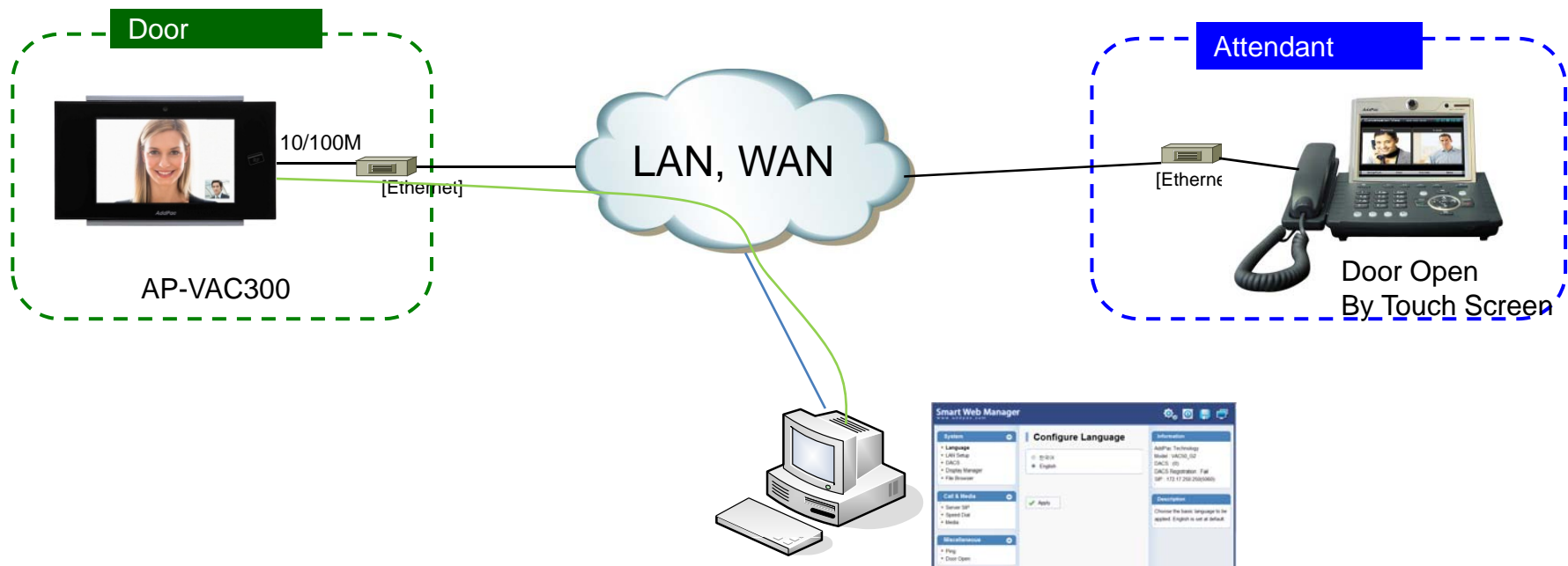Standalone Mode Service Feature

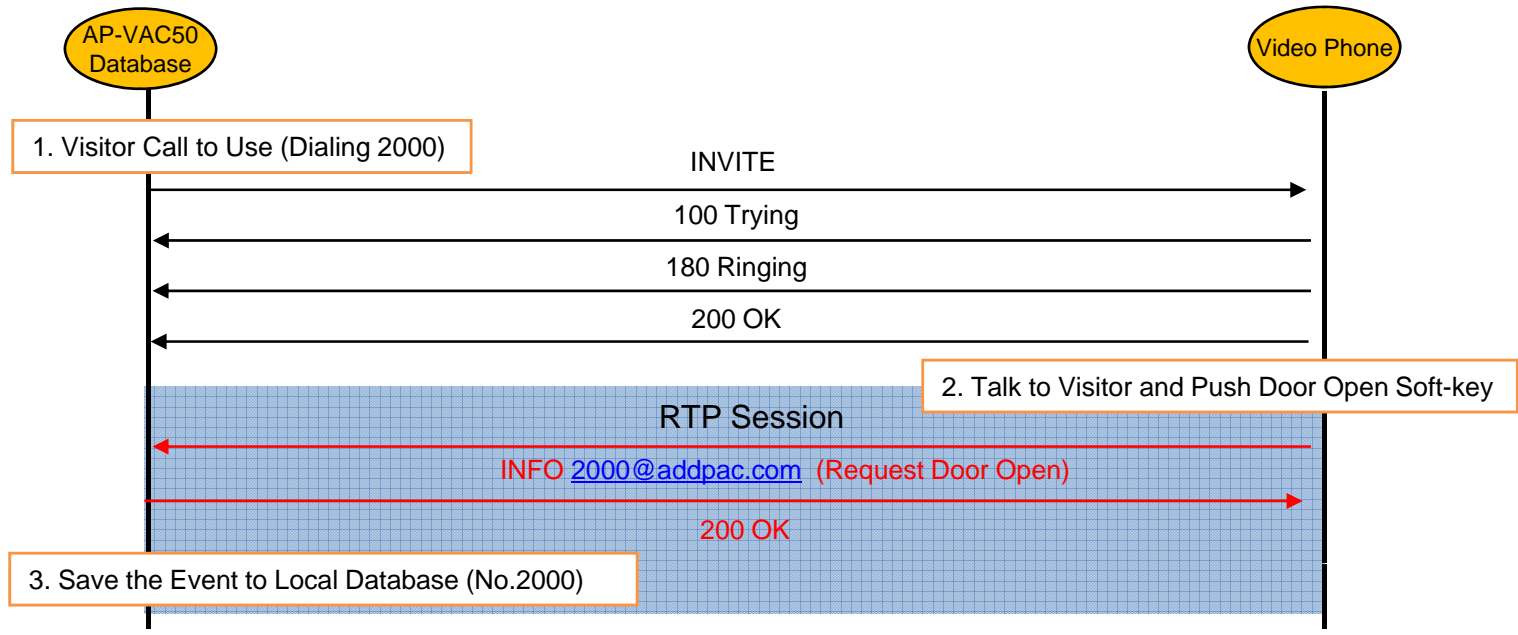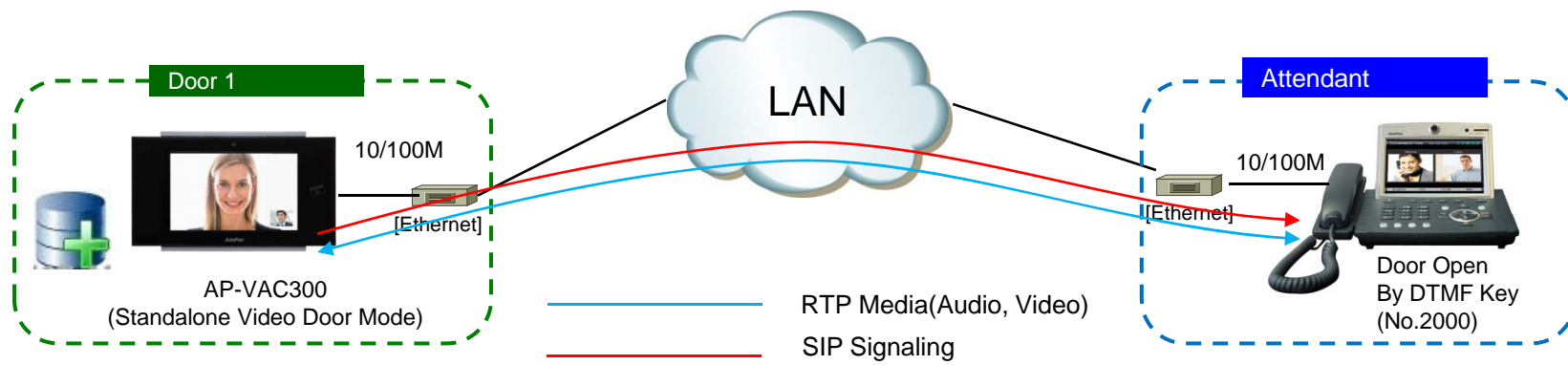**AddPac Technology**

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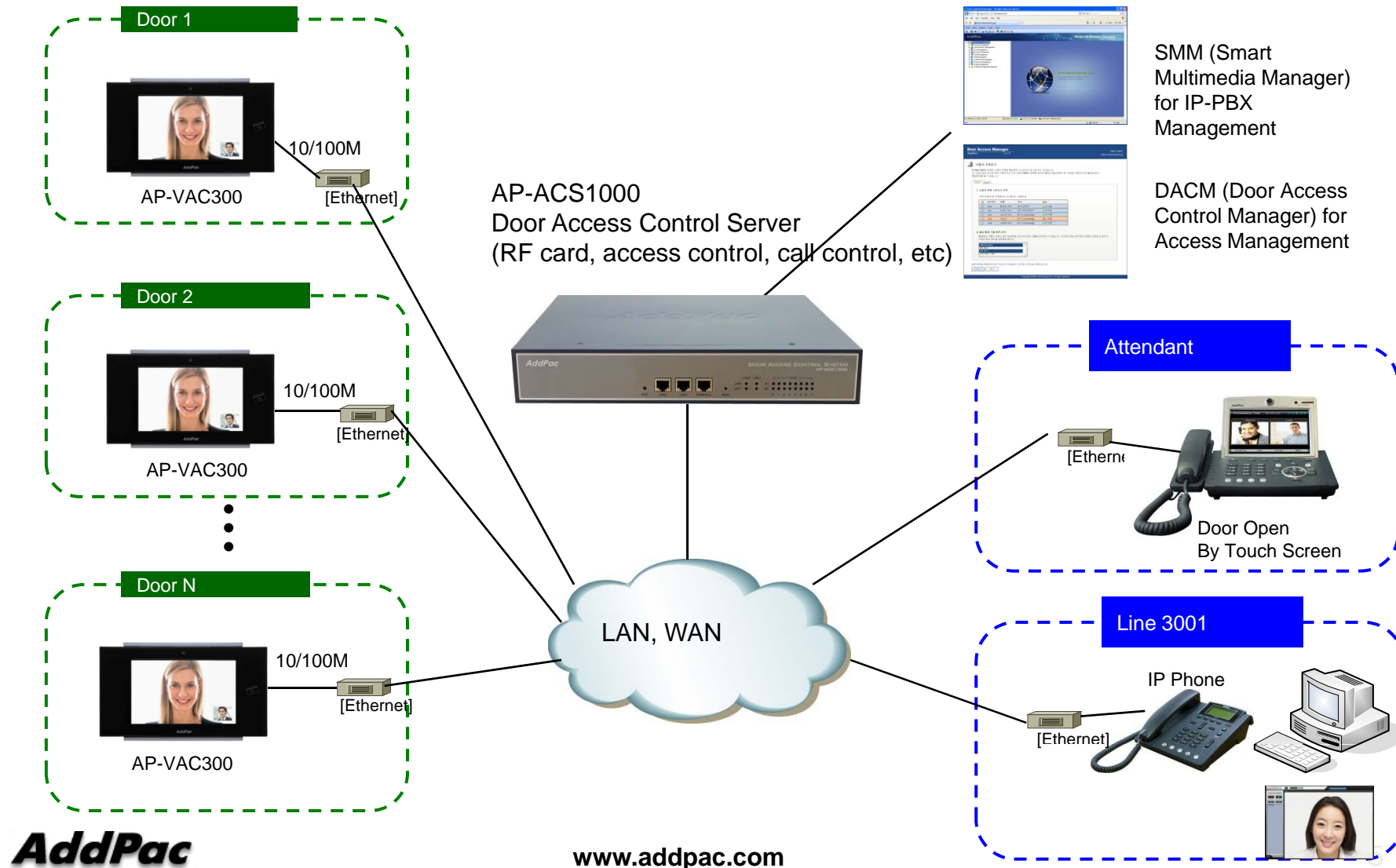 - Event log

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Standalone Mode Network Diagram

Door

AP-VAC300

10/100M

[Ethernet]

LAN, WAN

Attendant

[Ethernet]

Door Open
By Touch Screen

Smart Web Manager for AP-VAC50

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Standalone Mode Signal Flow

Door 1

10/100M

[Ethernet]

LAN

Attendant

10/100M

[Ethernet]

Door Open
By DTMF Key
(No.2000)

AP-VAC300
(Standalone Video Door Mode)

——————— RTP Media(Audio, Video)

——————— SIP Signaling

AP-VAC50
Database

Video Phone

1. Visitor Call to Use (Dialing 2000)

INVITE

100 Trying

180 Ringing

200 OK

2. Talk to Visitor and Push Door Open Soft-key

RTP Session

INFO 2000@addpac.com (Request Door Open)

200 OK

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

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ACS Mode Network Diagram

Door 1

AP-VAC300

10/100M

[Ethernet]

Door 2

AP-VAC300

10/100M

[Ethernet]

Door N

AP-VAC300

10/100M

[Ethernet]

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

SMM (Smart
Multimedia Manager)
for IP-PBX
Management

DACM (Door Access
Control Manager) for
Access Management

Attendant

[Ethernet]

Door Open
By Touch Screen

LAN, WAN

Line 3001

IP Phone

[Ethernet]

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Standalone Mode vs ACS Mode

Category	Detail Category	Client-Server (ACS1000, VAC20/VAC50, Indoor Phone)	Standalone(VAC20/VAC 50 – Indoor Phone)
Door Access Control	Provisioning	Support multiple binding an user to door phones by ACS WEB. (user : terminal = M:N)	Support single binding an user to door phone by WEB. (user : terminal = N : 1)
	Integrated with IP-PBX(IPNext system)	Support automatic importing data of user and terminal at PBX to ACS. Indoor Phones are integrated to IP-PBX.	N/A
	Scheduling based Access Control	Support powerful schedule-based door access policy for a user using various date and time conditions	N/A
	RF-Card Control	Display all registered card list . Register a new card to the user by WEB.	Cards are registered to single door phone.
	Event Logging	Support powerful search options(start date, end date and level, etc) for access events to the all registered door phones.	Support powerful search options for access events to the single door phones.
Time and Attendance	Attendance code management	Support Time and Attendance codes (business trip or vacation, etc) creation and management.	N/A
	Attendance Reporting	Support e-mail delivery for manager to receive daily & monthly attendance report.	
	Attendance Statistics	Provide various time and attendance report view by date, month and personal	

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Smart Web Manager for Standalone Mode

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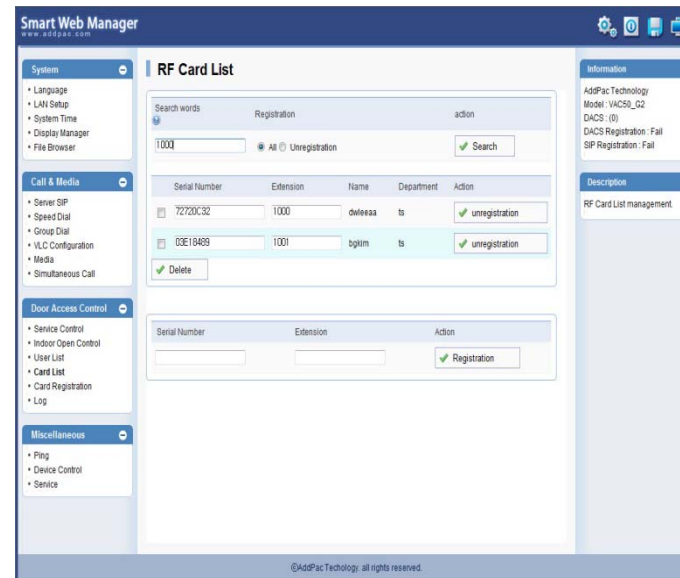
Overview

What`s New in AP-VAC300 (Smart Web Manager)

- Provides Standalone Video Door Mode Service
- Simple Menu and Easy Configuration
- Smart Web Manager to configure User and RF Card Registration
- Provides Event Log which occurs from the door control system

Service control

Indoor open control

Door Open
* Feature code
   -DTMF tone configuration for door open at remote user side such as IP Phone, Video Phone, Analog Phone. etc

* Door close time
   - Time to lock from the moment door is opened . Default time 2 sec

* Door open
   - Door open operation test. Audio tone is executed at normal operation

User list

RF card list

RF card registration

Event log

Thank you!

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