

SIP Video Door Phone Solution



AddPac IP video door phone solution is to control the visitor access through video screen which can be installed at the entrance with internet connection. Video door phone (AP-VAC20, 50, 100, 200) uses SIP standard VoIP signaling process function to interwork with AddPac video door phone access control server (AP-ACS1000), video phone, and soft phone to provide an excellent scalability. Also, it supports the latest audio/video codec at optimum level. IP video door phone selection standard is to accept the VoIP standard signal and convenience. AP-ACS1000 Door Access Control System offers the enterprise level IP video access solution.

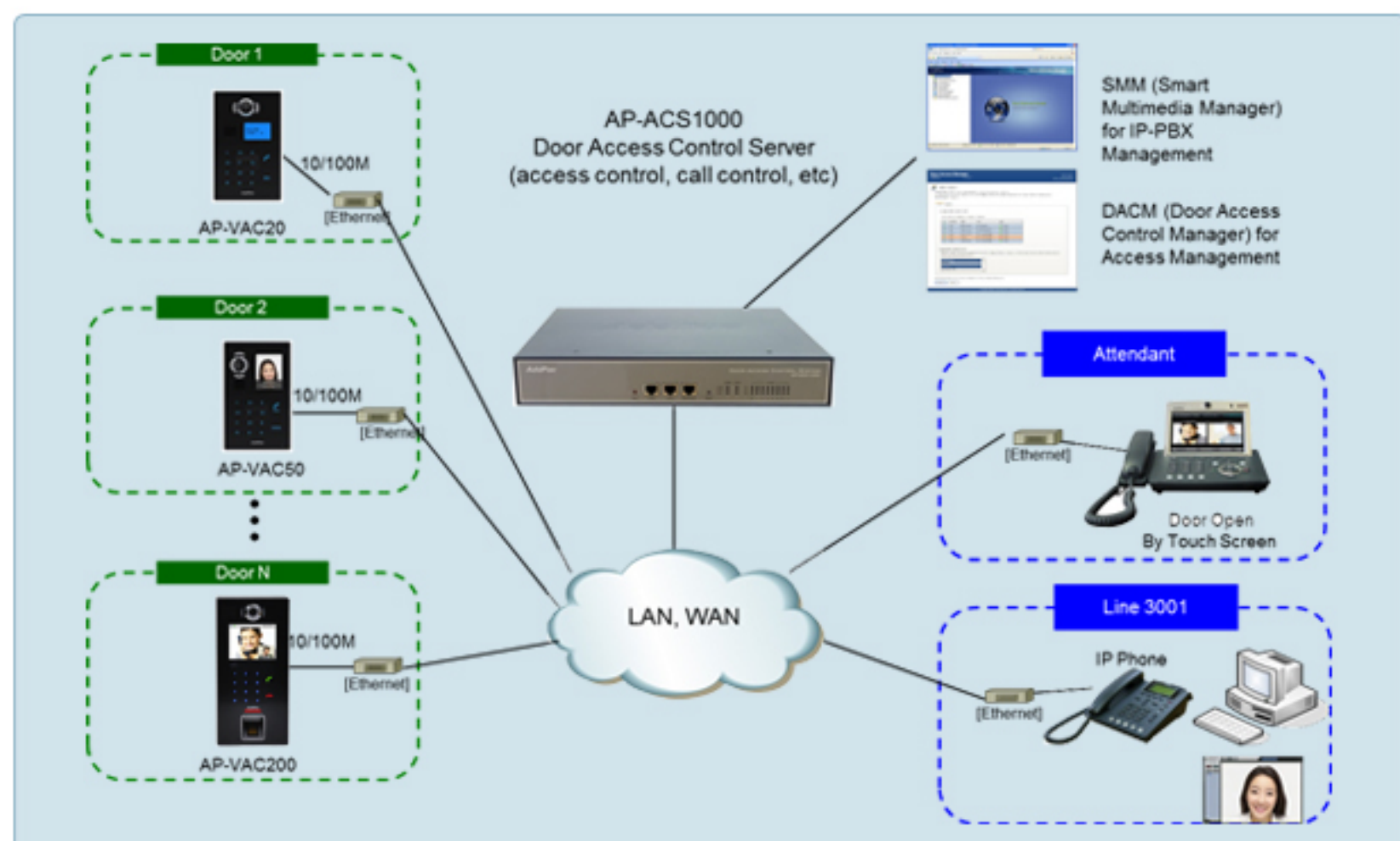
Door Access Control Server Comparison Table

Model	AP-ACS1000	AP-ACS500
Service Features		
Registration User Number	100	30
Concurrent Call User Number	30	15
IPv4/IPv6 Dual Stack Support	Support	Support
VoIP Signaling	Internal: SIP External: H.323/SIP	SIP H.323/SIP
Powerful IVR, UMS, Media Service, User Presence Service	Support	Support
RTP Proxy Service (IPv6, Private IP)	Support	Support
LAN Port	2	2
VoIP Module Slots for PSTN	2 Slots (8 Port Module)	N/A
VoIP Interface	FXS,FXO,E1/T1	Option
Video Door Phone Control (RF card, etc)	Support	Support
Time & Attendance Management	Support(option)	Support (Option)

SIP Video Door Phone Comparison Table

Model	AP-VAC200	AP-VAC100	AP-VAC70	AP-VAC50	AP-VAC20
Service Features					
Duplex (Voice)	Full Duplex	Full Duplex	Full Duplex	Full Duplex	Full Duplex
Key Pad	3x4 Key Support	3x4 Key Support	3x4 Key Support	3x4 Key Support	3x4 Key Support
LCD	3.5 Inch	3.5 Inch	2inch LCD	2inch LCD	Graphic LCD
RF Card	Support	Support	Support	Support	Support
Fingerprint	Support	N/A	N/A	N/A	N/A
Camera Sensor	SD(VGA)	SD(VGA)	HD Camera	SD(VGA)	SD(VGA)
Video Codec	SD, H.264/MPEG4	SD, H.264/MPEG4	HD, H.264/MPEG4	SD, H.264/MPEG4	SD, H.264/MPEG4
Voice Codec	G.711	G.711	G.711	G.711	G.711
Signaling	H.323/SIP	H.323/SIP	H.323/SIP	H.323/SIP	H.323/SIP
MIC & Speaker Phone	Support	Support	Support	Support	Support
LAN Port	1	1	1	1	1
PoE(Optional)	Support	Support	Support	Support	Support

Network Diagram



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