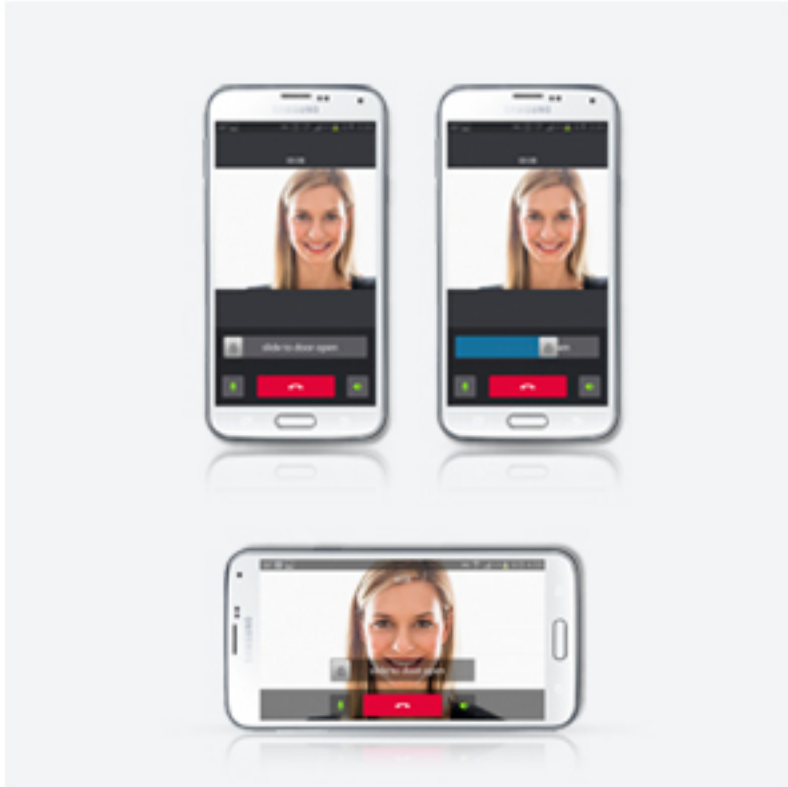


AddPac Android Door Access Control Application AP-SAD100



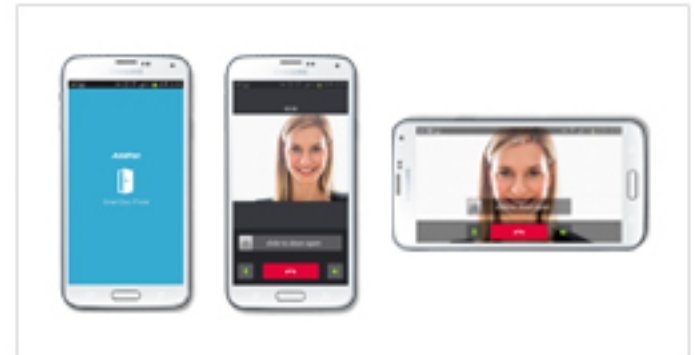
AP-SAD100 Smart Android Video Door Access Controller is high quality video door phone access control application software for android smart phone. This software supports 3G/4G (mVoIP) network and WiFi internet. Also, it supports optimal level of internet based video service through user friendly interface (GUI: Graphic User Interface). It opens up a whole new world of high quality IP based Video Door Access Control Application. AddPac AP-SAD100 Smart Android Video Door Access Controller provides IP based video door access control services by integrating with IP telephony service through SIP VoIP signaling protocol. A New Standard Selection of Video Door Access Control Software for Android Smart Phone "SIP based Video Door Phone Solution" AP-SAD100 Smart Android Video Door Access Controller is a high performance, multi-function Android based soft video phone and video door phone monitoring by adopting state-of-the-art video processing technology with SIP signal processing function. AddPac SIP video door phone solution is designed on the basis of IP, so that it is capable of wired network as well as wireless integration with 3G/4G mobile.

It allows saving management cost due to the state-of-the-art Video over IP technology in any places. The biggest advantage of AP-SAD100 is to provide centralized management scheme and location free door access control service by supporting IP based interworking function. AP-SAD100 supports video door access control service by expanding WiFi network coverage to nationwide 3G/4G network. It supports the QoS (Quality of Service) function to provide the high quality video and voice sound in limited bandwidth environment. AP-SAD100 is Android based soft phone structure so that user allows modifying, changing, and adding new functions. Whenever additional feature or change feature is necessary, you may use the latest features through firmware upgrade. With software upgrade, it can accept various functional requirements as well as new codec service. AddPac's SIP video door phone solution has been fully recognized in terms of its performance and stability throughout the world. AP-SAD100 will provide full satisfactions for customers who seek for a next generation SIP video door phone system through 3G/4G network with our accumulated experience in the enterprise market and service provider market.

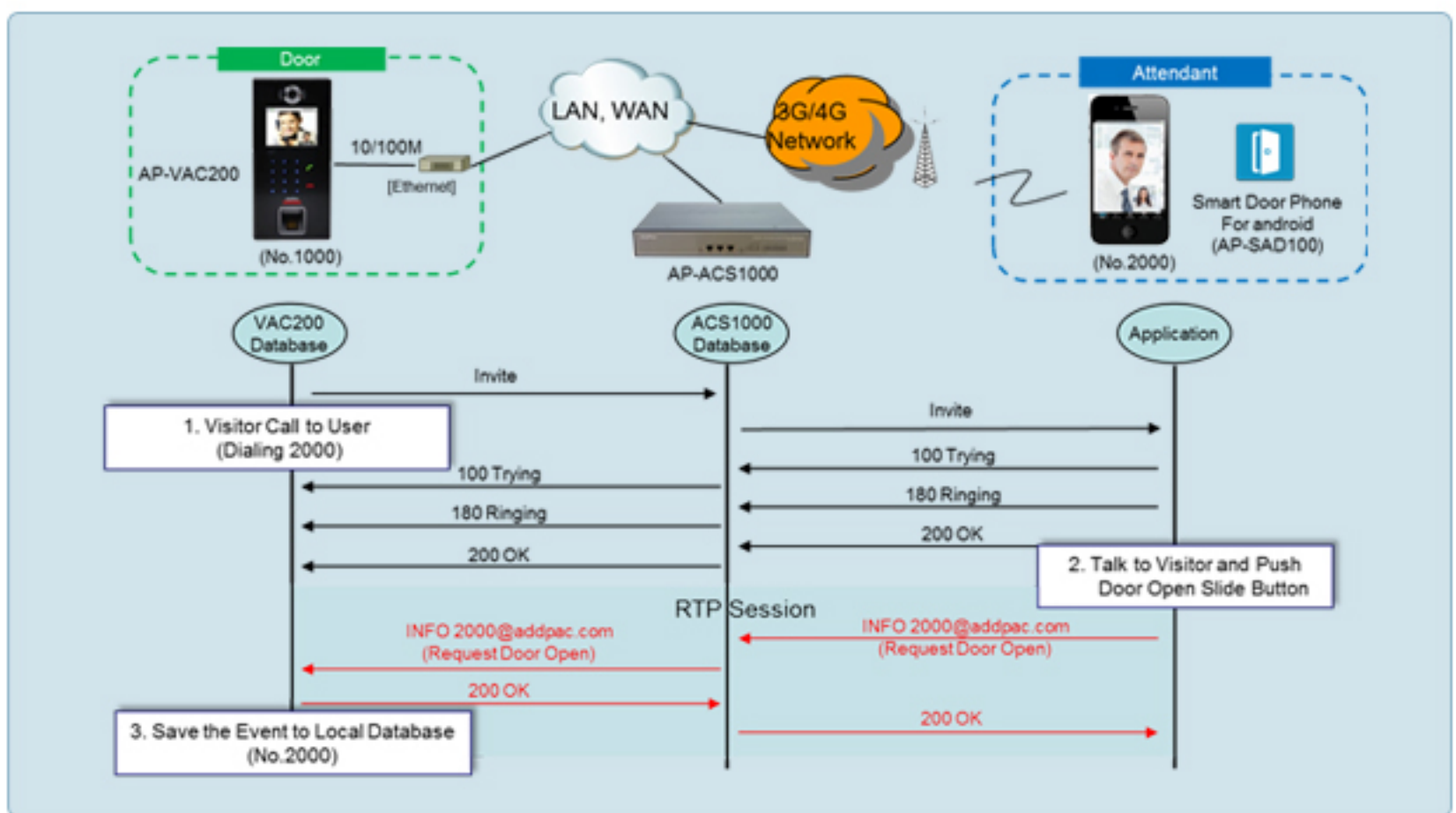
Major Feature

Overall Features

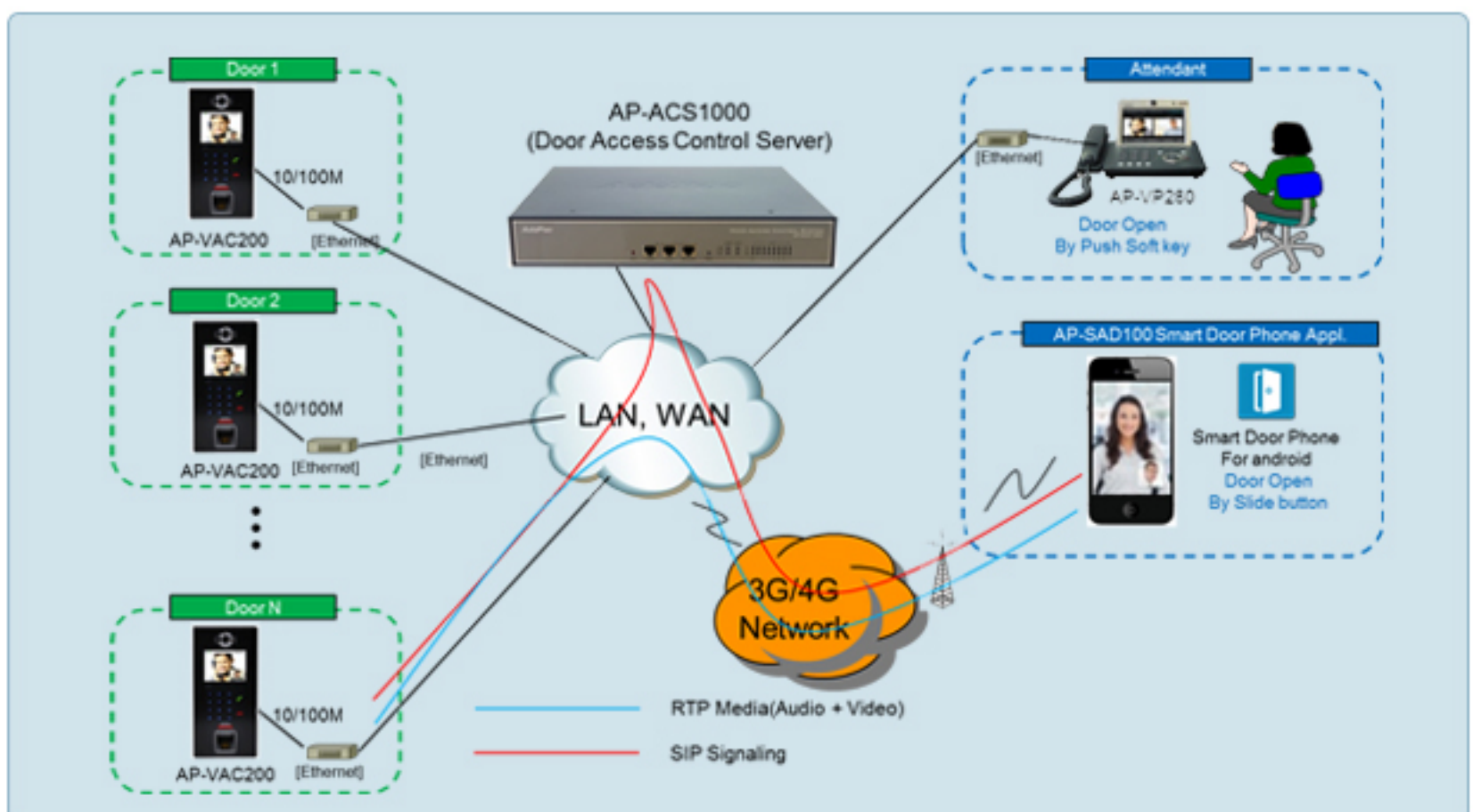
- Point-to-Point Video Door Phone Access Control Service
- Inbound Call and Outbound Call Service
- Unidirectional Door Side Video Monitoring Service
- Bidirectional Video Phone Service
- 3G/4G (mVoIP), WiFi Both Support
- H.264, MPEG4 Video Codec
- G.726, G.711 Voice Compressions
- SIP VoIP Signaling Stack



SIP Video Call Flow



Network Diagram



AddPac Technology Co.,Ltd.

AddPac Texhnology (Korea-Head Office)
 Phone +8225683848
 Email sales@addpac.com