

#### AP-VAC200N IP Video Intercom



AP-VAC200N enterprise fingerprint recognition SIP video intercom is a video communication unit for various applications through video screen using internet. It uses the SIP standard VoIP signal process feature, providing an excellent scalability by interworking with AddPac Access Control Server (Hybrid IP-PBX + time & attendance control server), video phone, and soft phone. It also supports the latest audio/video codec at the optimum level. AP-VAC200N provides enterprise IP video visitor access control solution along with AP-ACS1000 Access Control Server. AP-VAC200N SIP video intercom is combination of signaling technology/voice processing technology, and the-state-of-the-art video processing technology. AP-VAC200N provides 64Kpbs~1Mbps level of network so that user may use anywhere with internet connection. Especially, it applies high end "Error Resilience" technology to cope with various packet errors and "Rate Control" to secure optimum level of resolution

resolution/frame rate in limited bandwidth environments. It also supports MPEG4 along with H.264 video codec. AP-VAC200N SIP video intercom supports visitor access feature through video image. Also, this device supports fingerprint recognition, RF card access and password access feature for the convenience of employees. AP-VAC200N RISC CPU and DSP are all programmable structure so that user may use the latest features without much effort by simply setting an auto upgrade option or download from the homepage. AP-VAC200N is embedded with Smart Web Manager for easy control of IP video intercom. User may setup/manage IP video intercom through PC, smart phone, and tablet device. AddPac VoIP products are well recognized in terms of performance and stability throughout the world. With our accumulated experience in enterprise market and communication market, AP-VAC200N will satisfy the needs of customer along with AddPac IP telephony solution.

### Major Feature

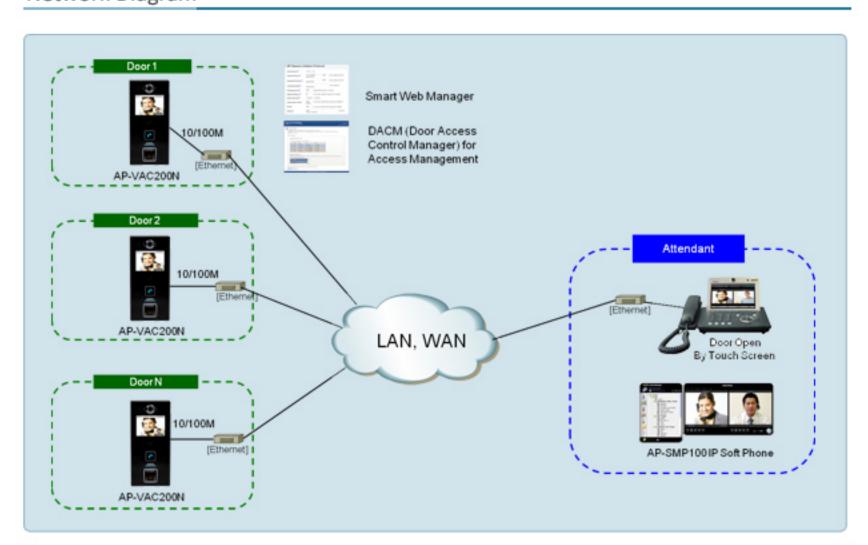
#### Overall Features

- > Smart IP Video Intercom Solution
- > High Performance SIP Video Intercom Solution
- Video Camera, Video Call Button, TFT Color LCD, Internal MIC & Speaker
- > High Quality 3.5 Inch LCD, 320 x 240 Video Resolution
- > Fingerprint Recognition Support
- RF Card Support
- > SIP VoIP Signaling Stack Embedded
- > High-performance Video/Voice Codec Support
- H.264/MPEG4, G.711, etc.
- One(1) 10/100Mbps Fast Ethernet
- PoE(Power over Ethernet) Support
- High Quality Speaker Phone Features
- > Powerful Acoustic Echo Canceller Chip Embedded
- > Powerful Network Protocols (PPPoE, DHCP, Static Routing, etc)
- > Firmware Upgradeable Architecture
- Advanced Voice QoS Mechanism





# Network Diagram



## AddPac Technology Co,.Ltd.

AddPac Texhnology (Korea-Head Office)

+8225683848 Phone Email sales@addpac.com

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Website | www.addpac.com