

AP-PCT300 PTT Control IP Terminal for RoIP Service

SIP Paging Issues for radio conversation propagation



AddPac

AddPac Technology

Sales and Marketing

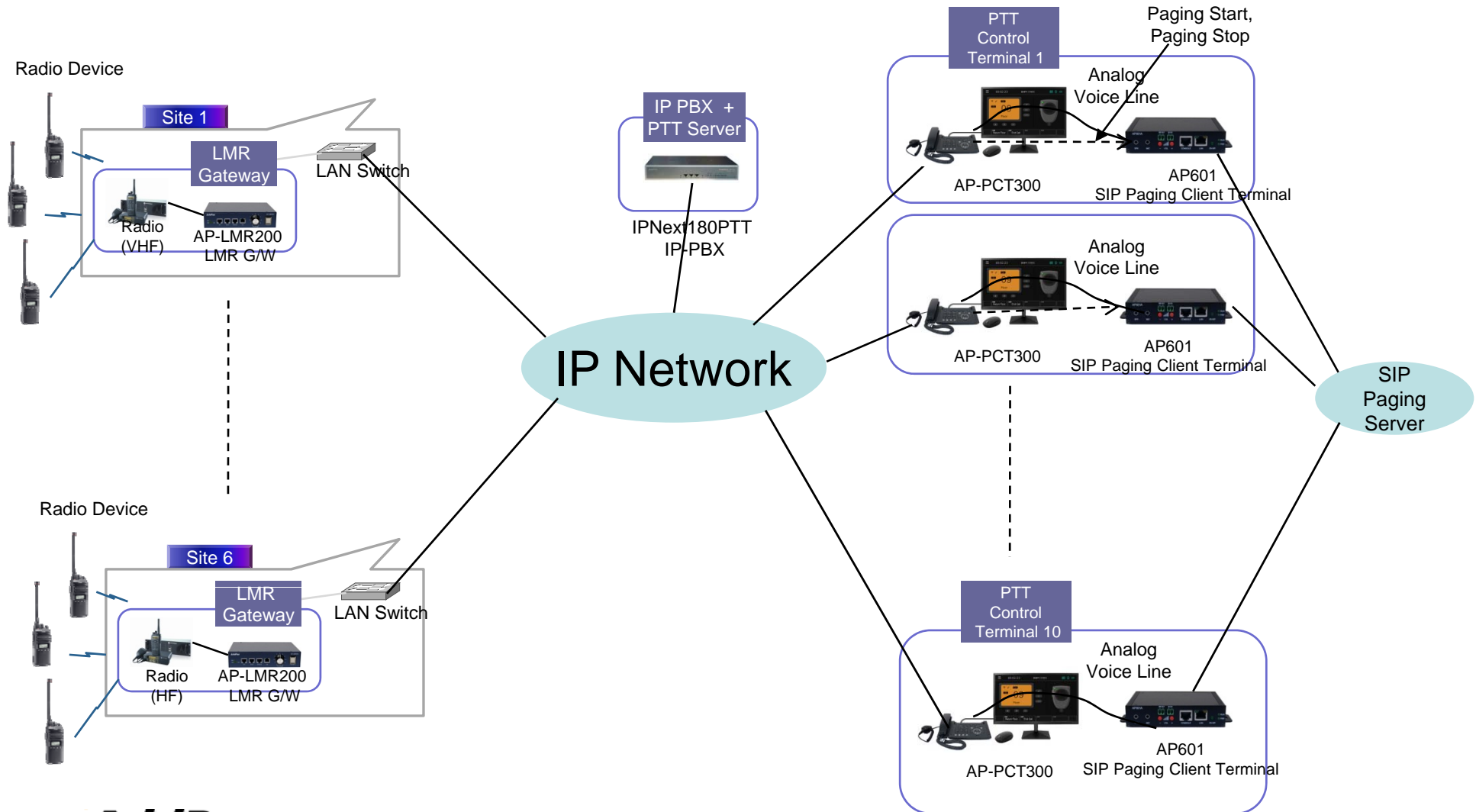
Contents

- Product Overview
- RoIP Network Diagram
- SIP Paging Network Diagram
- Radio Conversation Voice Real-Time Transmission to SIP Paging Terminals by AP-PCT300 Terminal

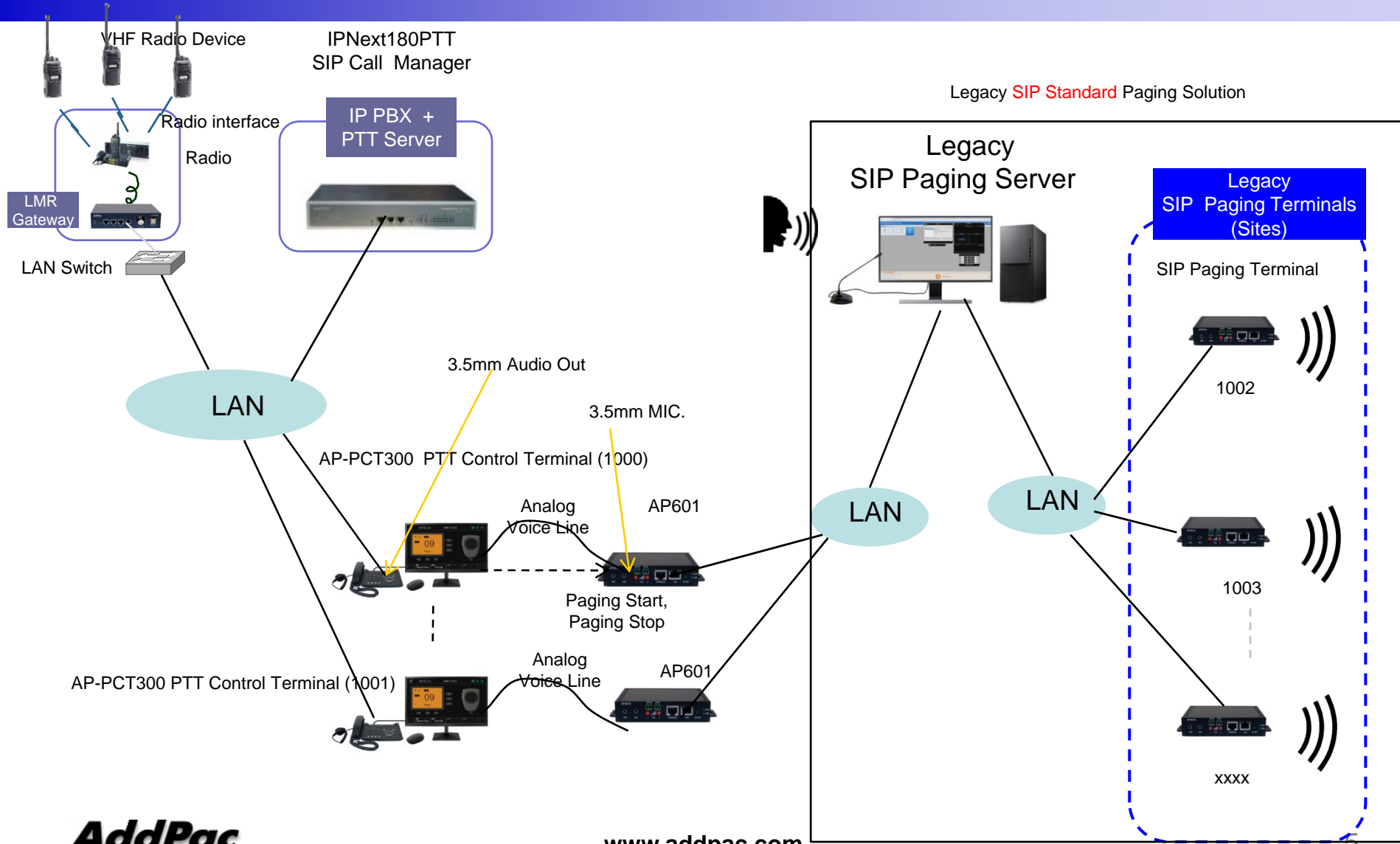
Product Overview

- PTT (Push to Talk) Control IP Terminal Solution for RoIP Service
- PTT : Handset, Headset, PTT Dedicate MIC., Rotary Switch for Frequency Change
- RoIP (Radio over IP) Control Terminal Solution for Call Center
- High-Quality Audio and Voice Service
- High Performance Programmable DSPs
- HDMI Video Output Support for Full HD Monitor Display
- H.323 and SIP Dual VoIP Signaling Protocols
- Various VoIP Codec (G.711,G.726,G.729ab,etc) Support for Satellite RoIP Service
- Two(2) 10/100/1000Mbps Gigabit Ethernet
- RTSP H.264 Video Decoder (Full HD, HD, D1)
- Call Status Monitoring Support
- XML Browser Support
- Firmware Upgradeable Architecture
- Video Solution with Outstanding Network Service Capability
- Audio/Video Privacy Protection
- USB Interface Support for Mouse Control
- 3.5mm Audio Output Port for Radio Conversation Voice Recording or Propagation

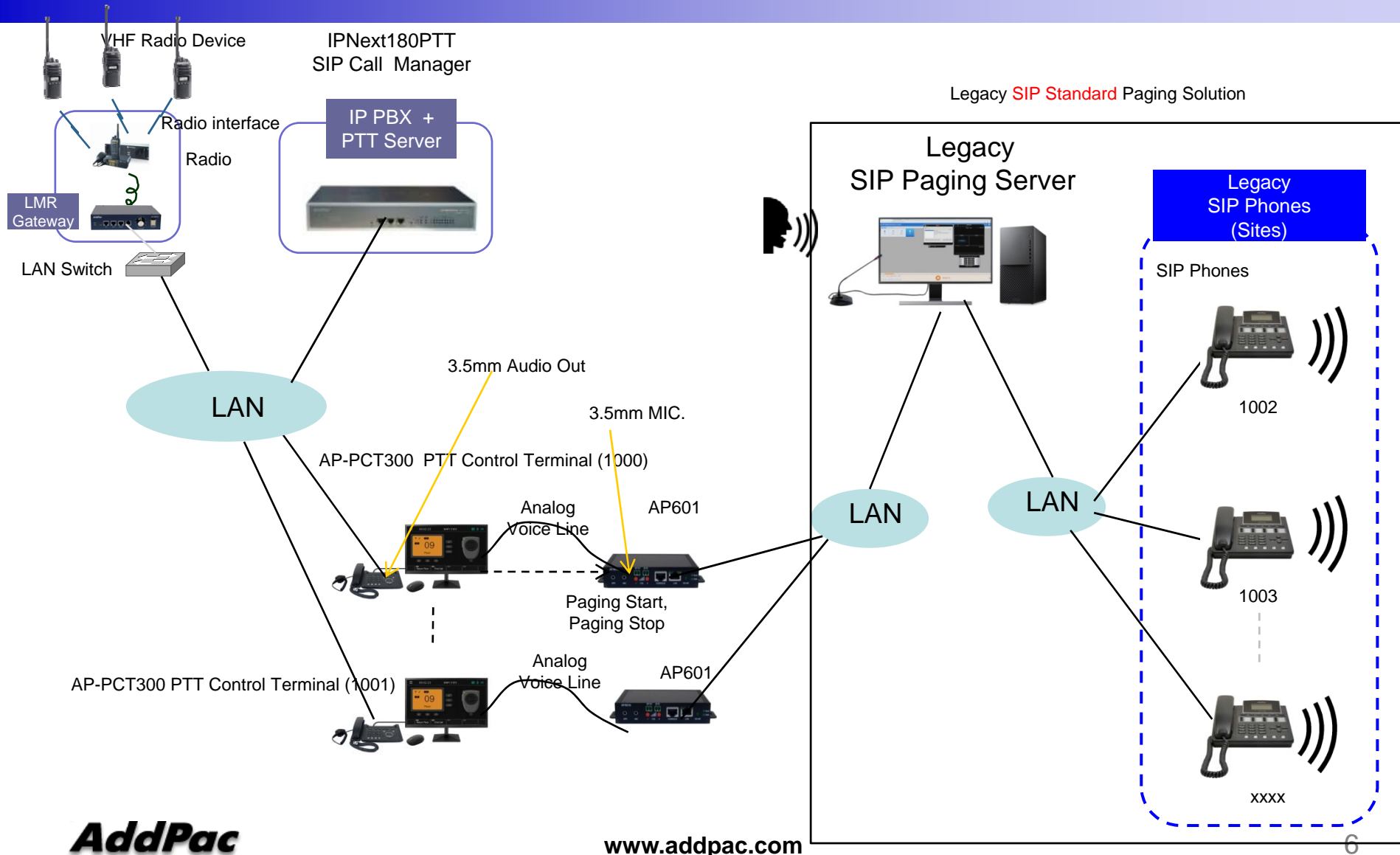
RoIP Network Service Diagram



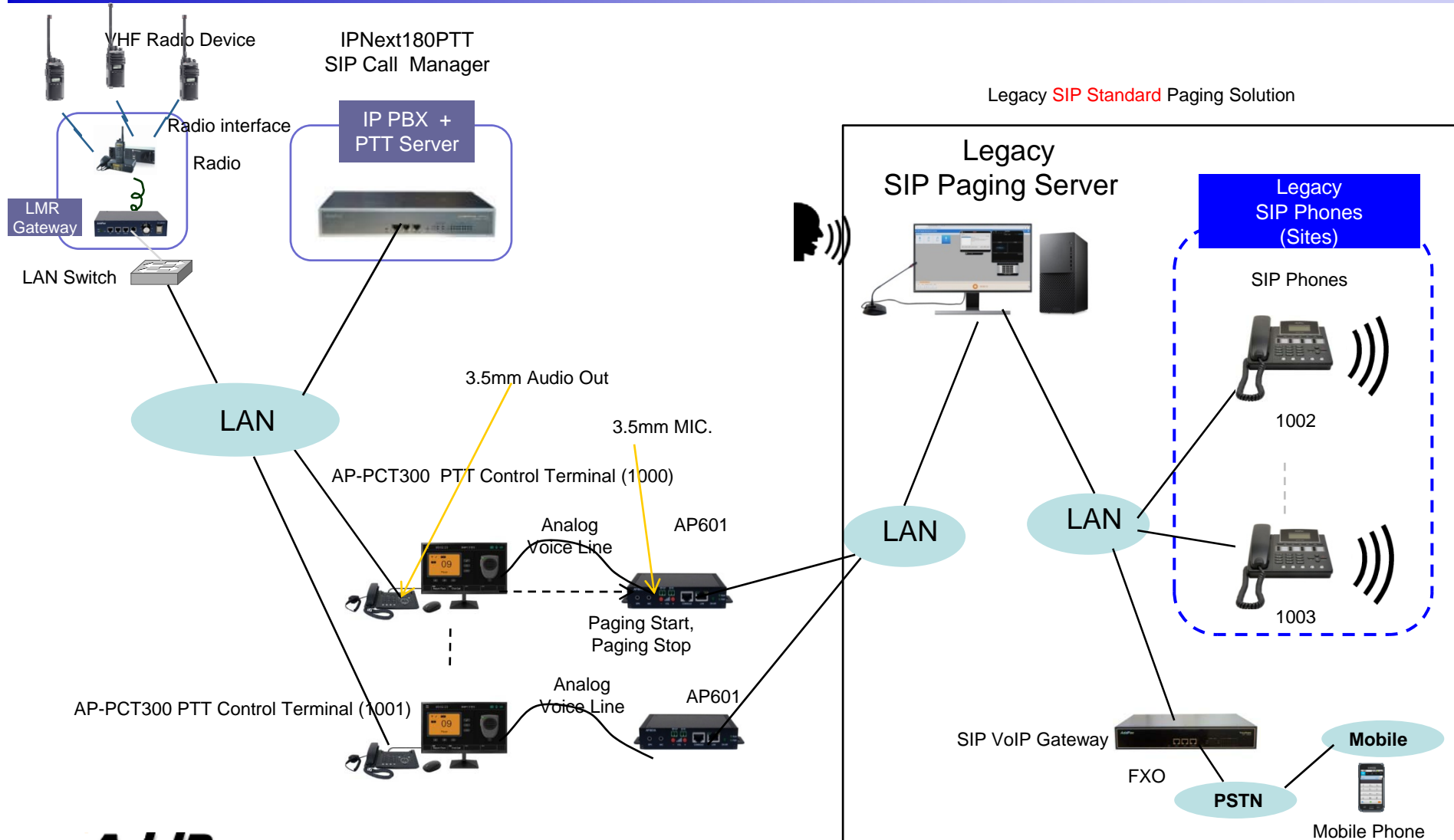
Radio Conversation Voice Real-Time Transmission to SIP Paging Terminals



Radio Conversation Voice Real-Time Transmission to SIP Phones



Radio Conversation Voice Real-Time Transmission to Mobile Phones



Analog Line Connection Diagram

AP-PCT300



AP601 SIP Paging Terminal



3.5mm Audio Out

Audio Output Port
for Radio Conversation Voice Recording

3.5mm MIC.



Thank you!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)

FAX +82.2.568.3847 (KOREA)

E-mail sales@addpac.com