



# AP2340

## 32-Port Analog VoIP Gateway

High Performance VoIP Gateway Solution

### Analog Line Extension



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# Product Overview

## AP2340 32Port Analog VoIP Gateway

- H.323/SIP/MGCP Triple Concurrent Stack Embedded
- High Performance RISC & Programmable DSP Architecture
- Two(2) 10/100Mbps Fast Ethernet (IP Share ,etc)
- High Performance LAN-to-LAN Routing Capability
- G.711/G.726/G.723/G.729, T.38 Fax , VAD, etc
- Powerful Network Protocols (PPPoE, DHCP, Static Routing, etc)
- Firmware Upgradeable Architecture
- VPMS (VoIP Plug&Play Management System) for Large Scale Deployment
- Advanced Voice QoS Mechanism
- Compact Design with Internal Power Supply
- Four(4) VoIP Module Slot : 8-Port VoIP Module

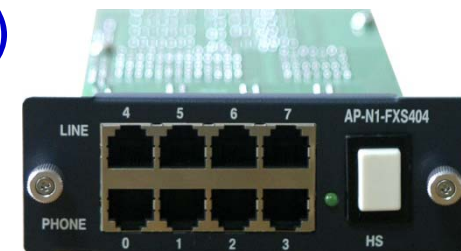
# Hardware Specification

AP2340 32Port Analog VoIP Gateway

RISC  
CPU

High-end  
DSP

- **RISC Microprocessor Computing Power**
- **Up to 32 Port Analog VoIP Gateway**
- **Four(4) VoIP Module Slots (Hot-Swap)**
  - 8-Port FXS Card, 8-Port FXO Card, 4-Port FXS 4-Port FXO Card
- **Network Interface**
  - Two(2) 10/100Mbps Fast Ethernet (RJ45)
- **RS232C Console Interface**
- **Run LED, LAN LED, Port LEDs**
- **Internal Power Supply**



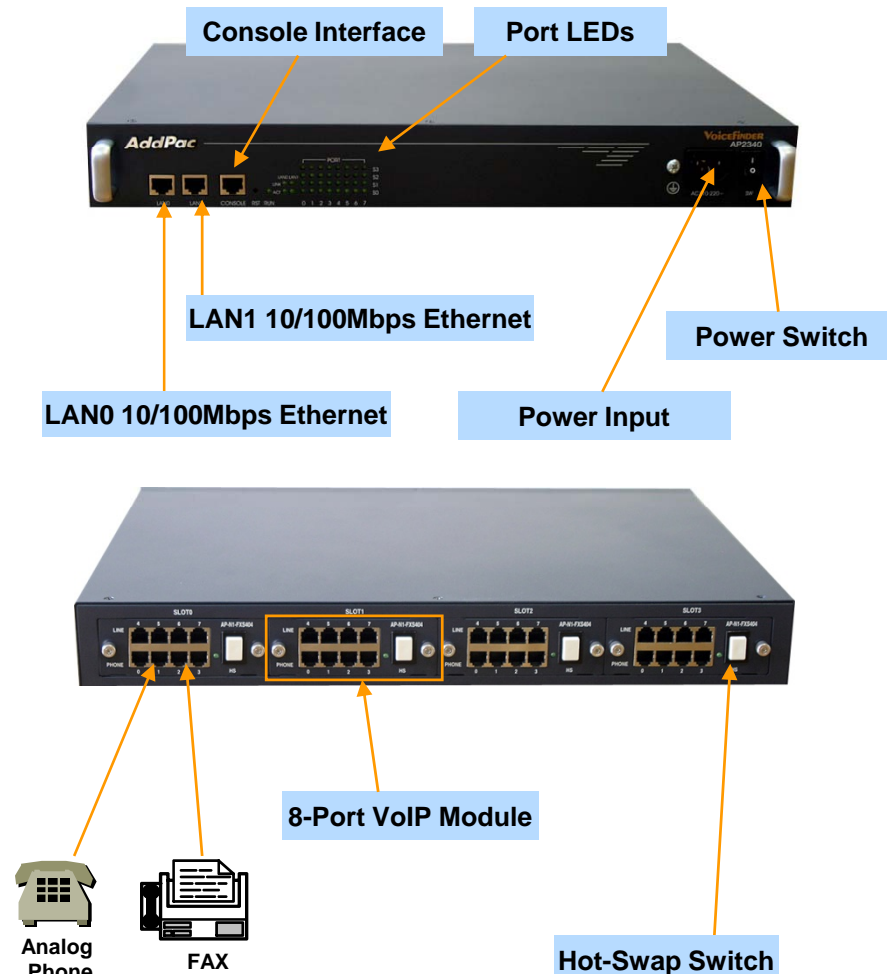
# Hardware Specification

## AP2340 32Port Analog VoIP Gateway

### Hardware Specifications

AP2340 VoIP Gateway	Basic Specifications
Voice Interface	Four(4) VoIP Module Slots AP-N1-FXS8, AP-N1-FXO8, AP-N1-FXS4O4
Ethernet Interface	2-Ports 10/100Mbps Ethernet Interface(RJ-45)
Flash Memory	4Mbyte High-speed Flash Memory
Base Memory	32 Mbyte High-speed SDRAM
Power Requirement	Power Supply / VAC 110~220V, 50/60Hz, 5V 15A, 12V 8A
Operating Temperature	0°C ~ 45°C (32 °F ~ 122°F)
Storage Temperature	-40°C ~ 85°C (-40°C ~ 185°F)
Relative Humidity	5% ~ 95% (Non-condensing)
Dimensions	W×D×H (440×318×56mm)

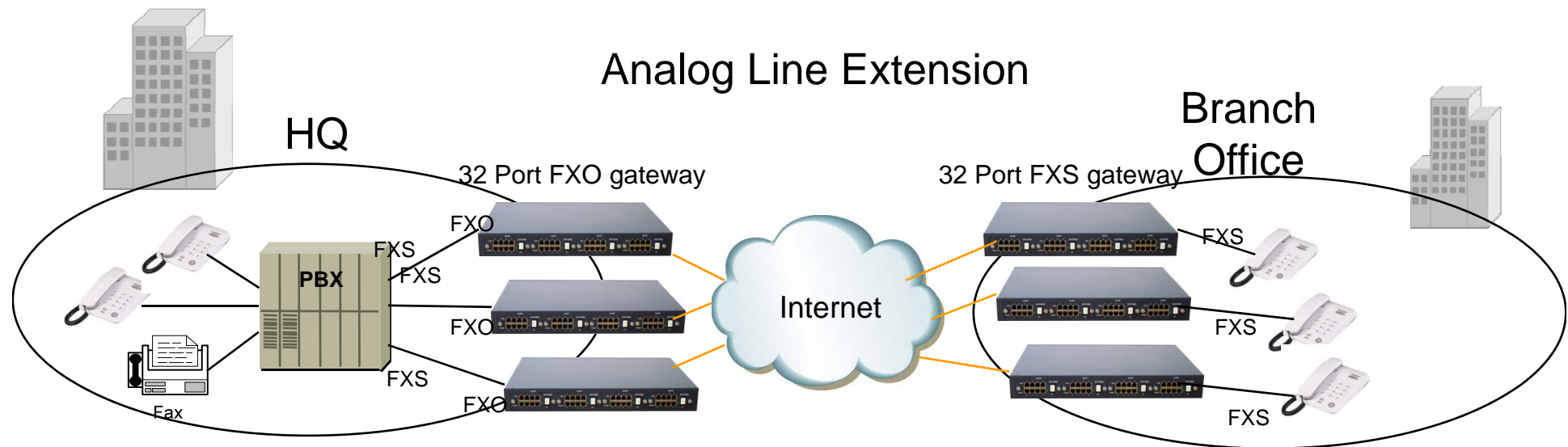
### Network interface Configurations





# Analog Line Extension

# Network Diagram



AP2340 supports DTMF Relay function  
for Analog Interface Line Extension  
Mode Service

# VoIP Gateway Series

# Thank you!

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