



AP2370 48-Port Analog VoIP Gateway

High Performance VoIP Gateway Solution

Optional Gigabit Ethernet CPU
Module



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Product Overview

AP2370 48-Port Analog VoIP Gateway

- H.323/SIP Dual Concurrent Stack Embedded
- High Performance RISC & Programmable DSP Architecture
- Seven(7) VoIP Module Slots : 8-Port VoIP Module
- **Maximum 56-Port Analog VoIP Interface**
- 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
- Smart NMS for Large Scale Deployment
- Smart Web Manager for Management
- Advanced Voice QoS Mechanism
- Compact Design with Internal Power Supply
 - Default : AC Power Supply, Option : DC48V

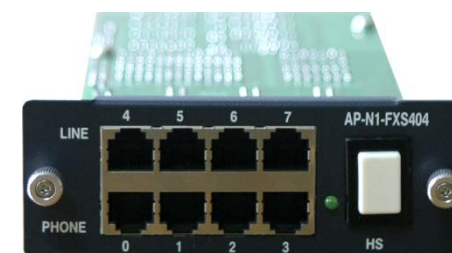
Hardware Specification

AP2370 48-Port Analog VoIP Gateway

RISC
CPU

High-end
DSP

- RISC Microprocessor Computing Power
- Up to 56 Port Analog VoIP Gateway
- Seven(7) 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)
 - Two(2) Gigabit Ethernet (RJ45) : Model G
- RS232C Console Interface
- Run LED, LAN LED, Port LEDs
- Internal Power Supply
 - AC Power (Default)
 - DC Power (Option) : Model D



Hardware Specification

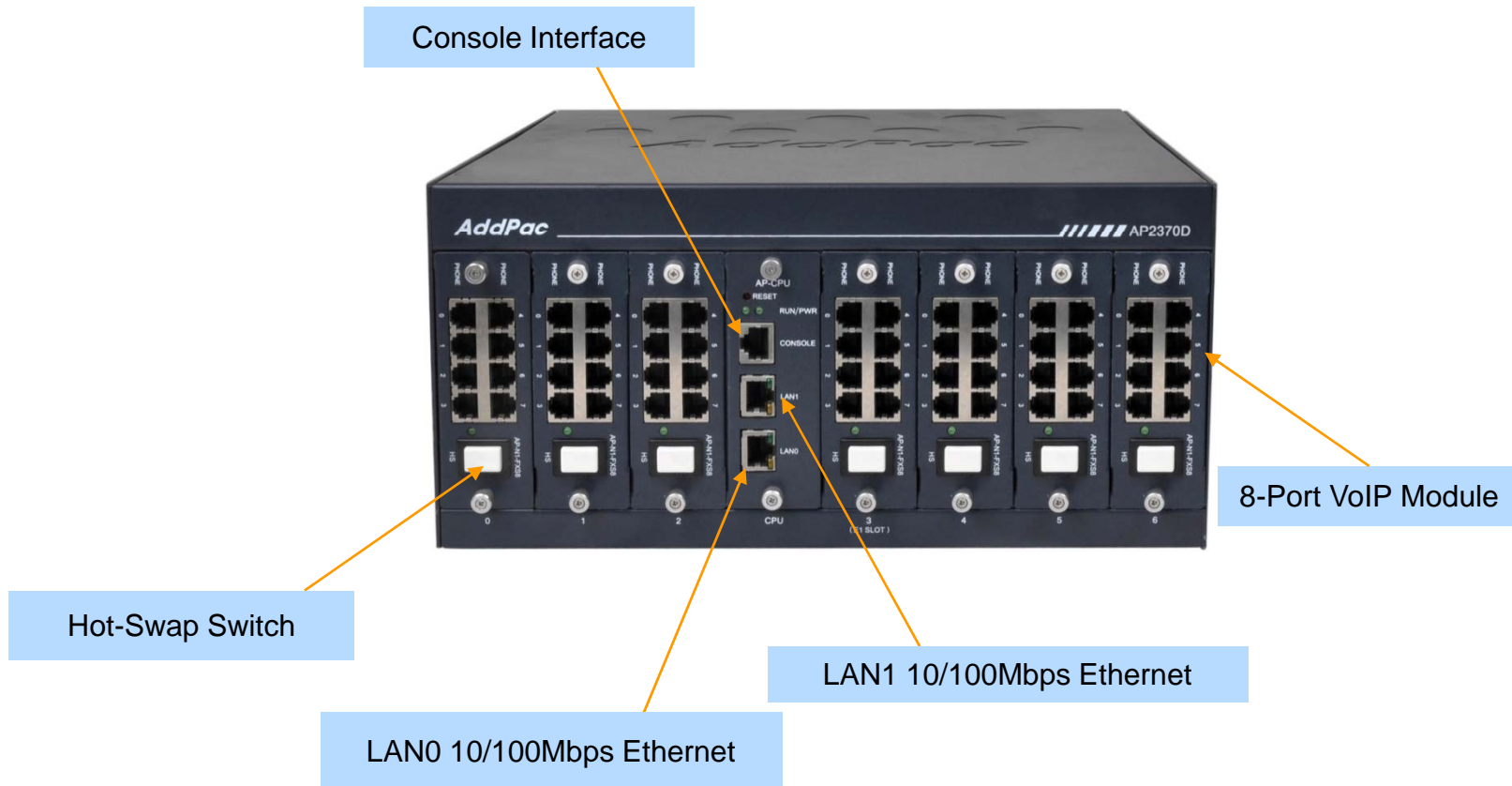
AP2370 48-Port Analog VoIP Gateway

AP2370 VoIP Gateway	Basic Specifications
Voice Interface	Seven(7) VoIP Module Slots
	AP-N1-FXS8, AP-N1-FXO8, AP-N1-FXS4O4
Ethernet Interface	2-Ports 10/100Mbps Ethernet Interface(RJ-45)
Flash Memory	256Mbyte High-speed NAND Flash Memory
Base Memory	128Mbyte High-speed SDRAM
Power Requirement	Power Supply / VAC 110~220V, 50/60Hz, 5V 30A
	Option : Power Supply / DC 48V, 150Watt
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 (303.5 × 300 × 147mm)
Weight(kg)	7.3Kg

Hardware Specification

AP2370 48-Port Analog VoIP Gateway

Front Side



Hardware Specification

AP2370 48-Port Analog VoIP Gateway

Back Side (AC Power Supply Type)



Power Input

Power Switch

Hardware Specification

AP2370 48-Port Analog VoIP Gateway

Back Side (DC Power Supply Type)



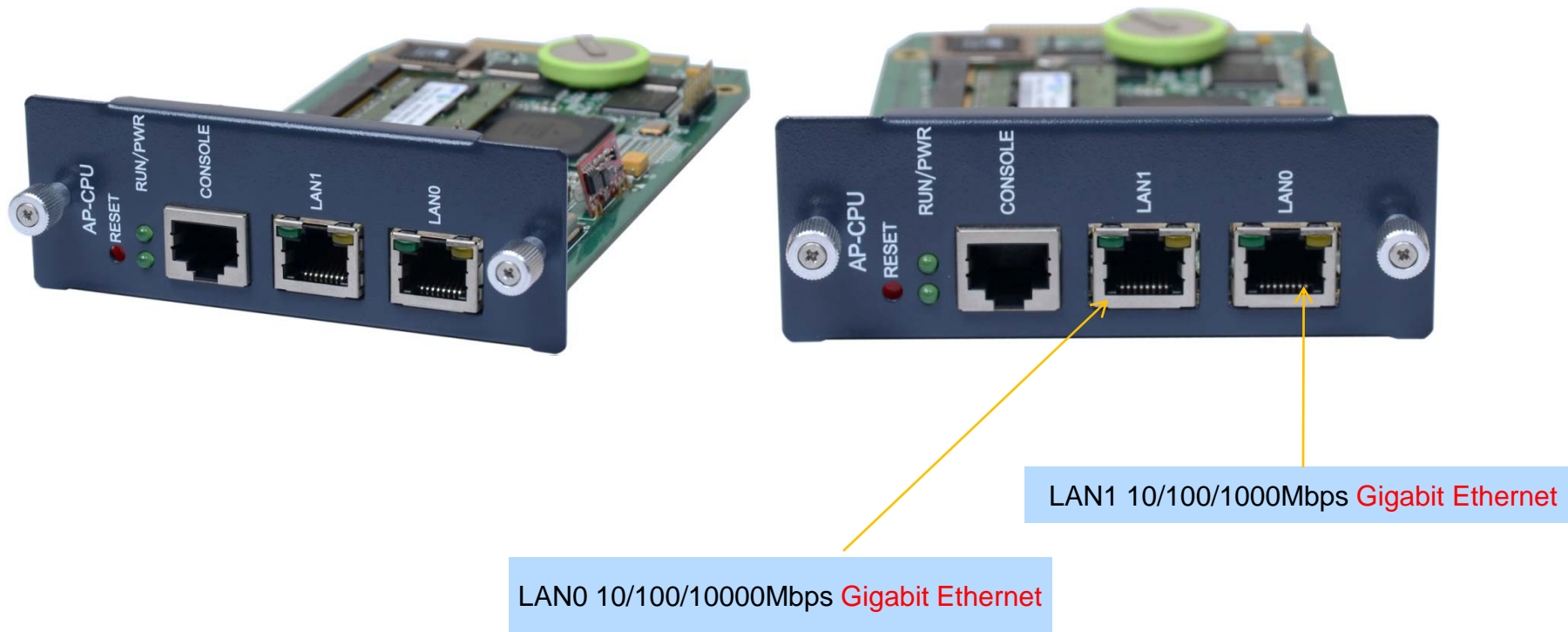
Power Input

Power Switch

Hardware Specification

AP2370 48-Port Analog VoIP Gateway

Option CPU Module (High Performance Gigabit Ethernet CPU Module)



Ordering Information

- **AP2370 VoIP Gateway Hardware**
 - AP2370 VoIP Gateway Main Body
 - RISC Microprocessor with High-end Programmable DSP Architecture
 - 2-ports 10/100Mbps Fast Ethernet(RJ45)
 - Option Module: AP-N1-FXS8, AP-N1-FXO8, AP-N1-FXS4O4
 - Option : DC 48V Model : D
 - Including Network Cable & Power Supply Cable, etc.
- **Built-in APOS Internetworking Software for AP2370**
- **Including 1 Year Hardware Warranty**
- **Product Documents**
 - Install and Operation Guide (PDF)
- **Pricing**
 - AddPac Technology Regional Sales Manager
 - Authorized Sales and Marketing Representatives
 - Please Contact www.addpac.com

VoIP Gateway Series

Thank you!

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