AP-UMS1000™
Unified Messaging System
High-performance Unified Messaging System

AddPac Technology

2008, Sales and Marketing

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Product Overview

- IP based Network Unified Messaging System
- Powerful Management and User Friendly Features
- Fault Tolerant and Scalability Architecture
- High-performance Voice Mailing Service
- Voice Transcoding (Up to 64 Channel) Function Support
- Firmware Upgradeable Architecture
- Two(2) Gigabit Ethernet Interface
- Two(2) 3.5Inch IDE type Hard Module Slot
- RAID 1 Hard Disk Backup

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Product Highlights

**Next Generation IP based
Network Unified Messaging System**

Embedded System for Stability

**Fault Tolerant and
Scaleable Architecture**

**RAID 1 Hard Disk Backup
(3.5 Inch IDE Hard Disk)**

**Two(2) Hard Disk Slots
(Hot-Swap Support)**

**Firmware Upgradeable
Architecture**

**Smart UMS Manager for
System Management**

**APOS™Technology
Multimedia Network Protocol**

**USB Host Mode Interface
for Secondary Backup (DVD
Writer), etc**

**High Performance Voice
Mailing Solution**

**Two(2) 10/100/1000Mbps
Gigabit Ethernet**

**Voice Transcoding
Function Support**

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Hardware Specification

64bit
CPU

- **RISC Microprocessor Computing Power**

- **Main Chassis**
  - **Network Interface**
    - Two(2) 10/100/1000Mbps Gigabit Ethernet
    - One(1) RS-232C Console (RJ45)
  - **USB Host Mode Interface for DVD Backup, etc**
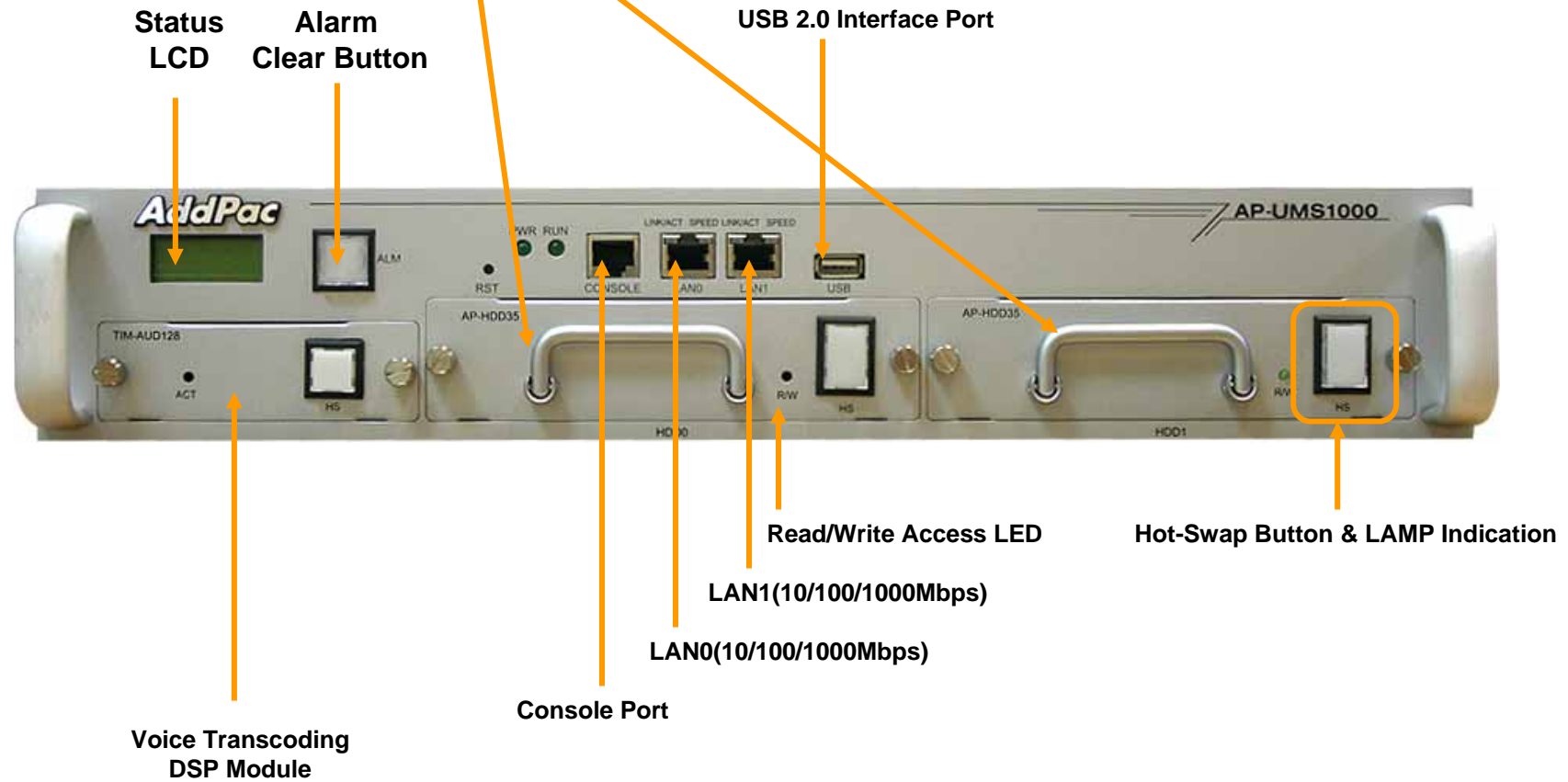 - **Two(2) Hard Disk Interface Slot for RAID1 Configuration**

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Hardware Specification

AP-UMS1000 Enterprise Unified Messaging System

- **Hard Disk Module (RAID 1)**

AP-UMS1000 Front Side

Status LCD

Alarm Clear Button

USB 2.0 Interface Port

Read/Write Access LED

Hot-Swap Button & LAMP Indication

LAN1(10/100/1000Mbps)

LAN0(10/100/1000Mbps)

Console Port

Voice Transcoding DSP Module

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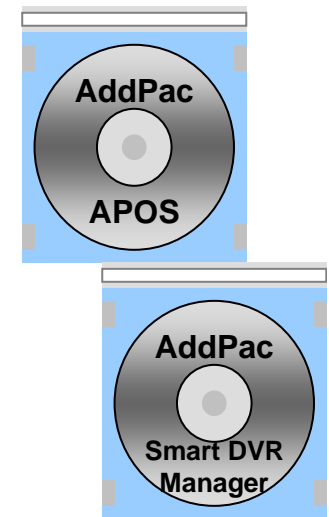
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Software Service

AP-UMS1000 Enterprise Unified Messaging System

- **Built-in AddPac Internetworking Software**
  - Scalability, Functionality, and Stability Features
  - Advanced Network Voice Mailing Service Features
  - QoS Control Features
- **Firmware Upgradeable Architecture**
- **Industry Standard Network Protocol Features**
- **Highly User Friendly Management Features**
  - PC based Window Program
  - Smart UMS Manager

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APOS

AddPac
Smart DVR
Manager

Network based Voice Mailing Service

AP-UMS1000 Enterprise Unified Messaging System

- Enterprise Voice Mail Server
- IVR Editor Support
- Voice Mailing Service with IVR(Interactive Voice Response)
- Voice Mailing Notification Service
- Access from Remote Site via Trunk
- AddPac IP-PBX Inter-working Service
- Pre-recorded Voice File IVR service
- Recording Session Management (Voice File Recording, etc)
- Voice Transcoding Service
- Highly User Friendly Management Features
  - PC based Window Program
  - Smart VMS Manager

Smart UMS Management S/W Features

AP-UMS1000 Enterprise Unified Messaging System

- UMS Server System Management (search/modify/delete/save)
- UMS Server Cluster Management (search/modify/delete/save)
- UMS Server Email Notification Setting (SMTP Server)
- Address Pool Management (search/modify/delete/save)
- Create Message Box from unassigned address
- Default Unified Message Box Configuration
  (HDD Quota, Email Notification, Account Blocking)
- Personal Unified Message Box Configuration
  (HDD Quota, Email Notification, Account Blocking)
- Unified Message Box Management (initialize/move/delete)
- Unified Message Management (move/delete)
- Real-time UMS List Search
- Synchronize Message Box
- UMS Server System Performance and Status Monitoring
  (CPU/Memory/HDD/Traffic)
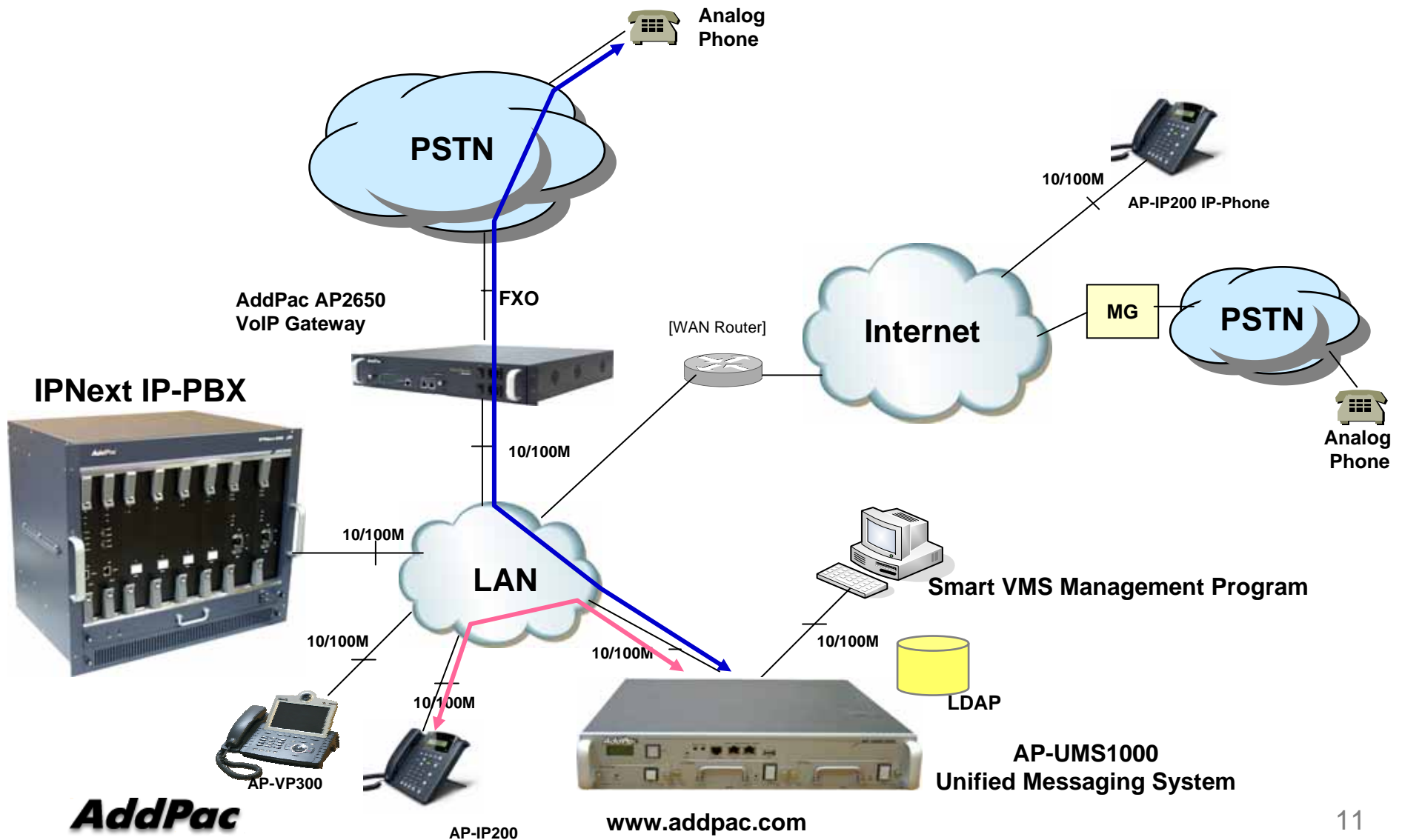- UMS Session Monitoring

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Application Service

AP-UMS1000 Enterprise Unified Messaging System

- Enterprise All IP Network Application

UMS App. for All IP Environment

Analog Phone

PSTN

AddPac AP2650 VoIP Gateway

FXO

IPNext IP-PBX

10/100M

10/100M

[WAN Router]

Internet

MG

PSTN

10/100M

AP-IP200 IP-Phone

Analog Phone

LAN

10/100M

10/100M

10/100M

10/100M

Smart VMS Management Program

LDAP

AP-UMS1000
Unified Messaging System

AP-VP300

AP-IP200

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Ordering Information

- **Network Unified Messaging System Hardware**
  - AP-UMS1000 Main Body
  - High-performance 64bit RISC CPU
  - 2-ports 10/100/1000Mbps Ethernet and 1-port RS-232C Console
  - 1-Port USB Interface
  - Including Network Cable Set & Power Supply Cable, etc.
  - Optional Voice Transcoding DSP Module for Multi-Voice Codec
  - RAID 1 Hard Disk (2x3.5 Inch IDE Type HDD, 300G Default)
- **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

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Thank you!

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