IPNext3000 NGN IP-PBX

High-performance Next Generation IP-PBX Solution

One System Dual Call Manager Scheme



IPNext3000 IP-PBX

AddPac Technology

2009, Sales and Marketing

www.addpac.com

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Hardware Specification

IPNext3000 Next Generation IP-PBX System

- 64bit High-End Microprocessor Computing Power
- Main Chassis
  - Dual Redundancy CPU Boards for System Fault Tolerant
    - Two(2) 10/100Mbps Gigabit Ethernet
    - One(1) RS-232C Console (RJ45)
    - Two(2) 3.5 Inch Hard Disk Interface Slot (RAID 1)
  - Dual Redundancy Power Supply Module
  - Hot-Swap Features

Hardware External Diagram

IPNext3000 Next Generation IP-PBX System

RISC CPU

IPNext3000 Front Side



Power On/Off Switch for System

CPU Board (Hot-Swap)

Dual Power Supply Modules (Hot-Swap)

Dual 3.5 Inch HDD Disks(RAID1) : Hot-Swap

FAN Tray for Air Cooling

Power On/Off Switch for FAN Tray

Hardware External Diagram

IPNext3000 Next Generation IP-PBX System

RISC CPU

IPNext3000 Back Side



LAN0 for Active CPU

LAN1 for Active CPU

LAN0 for Standby CPU

LAN1 for Standby CPU

Plug for PSU Module B

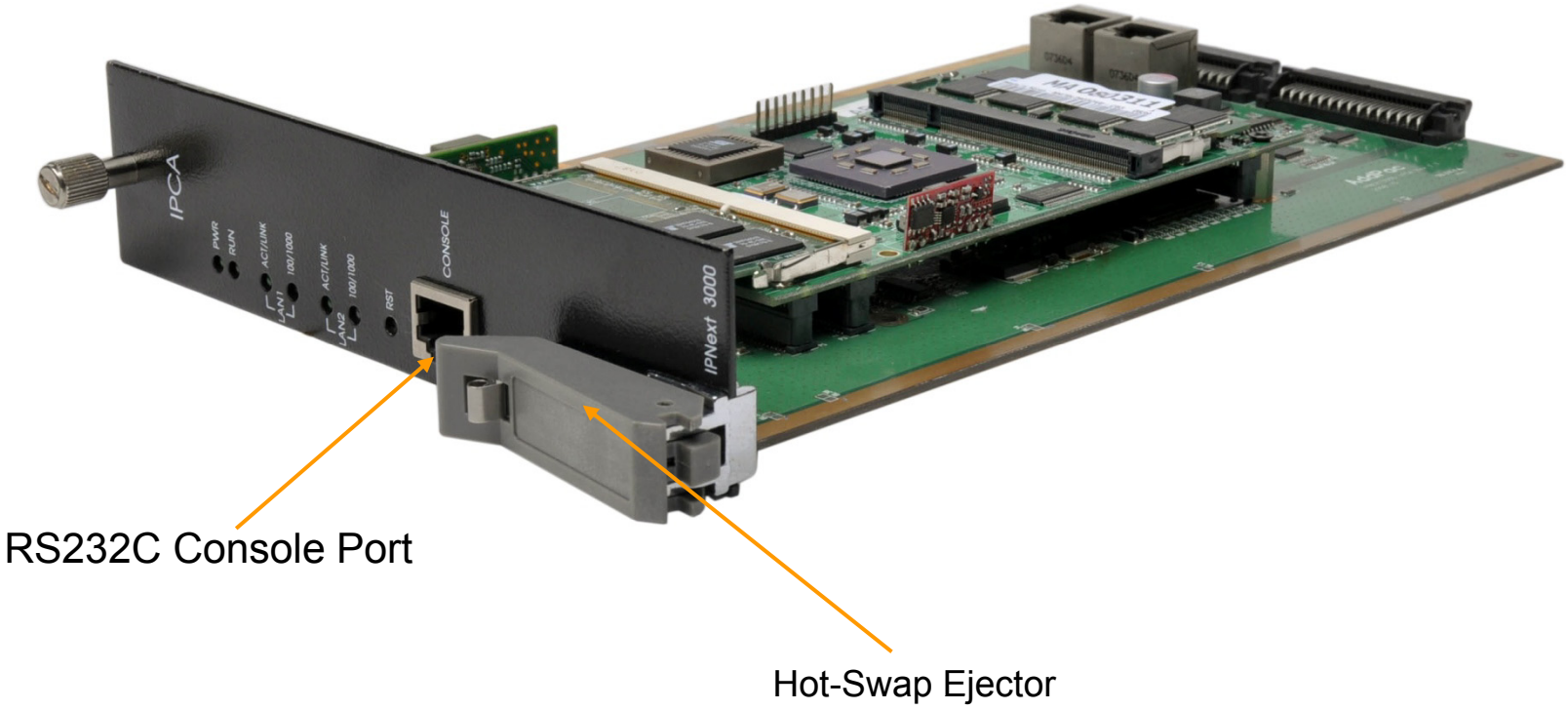
Plug for PSU Module A

Hardware External Diagram

IPNext3000 Next Generation IP-PBX System

RISC CPU

IPNext3000 CPU Board

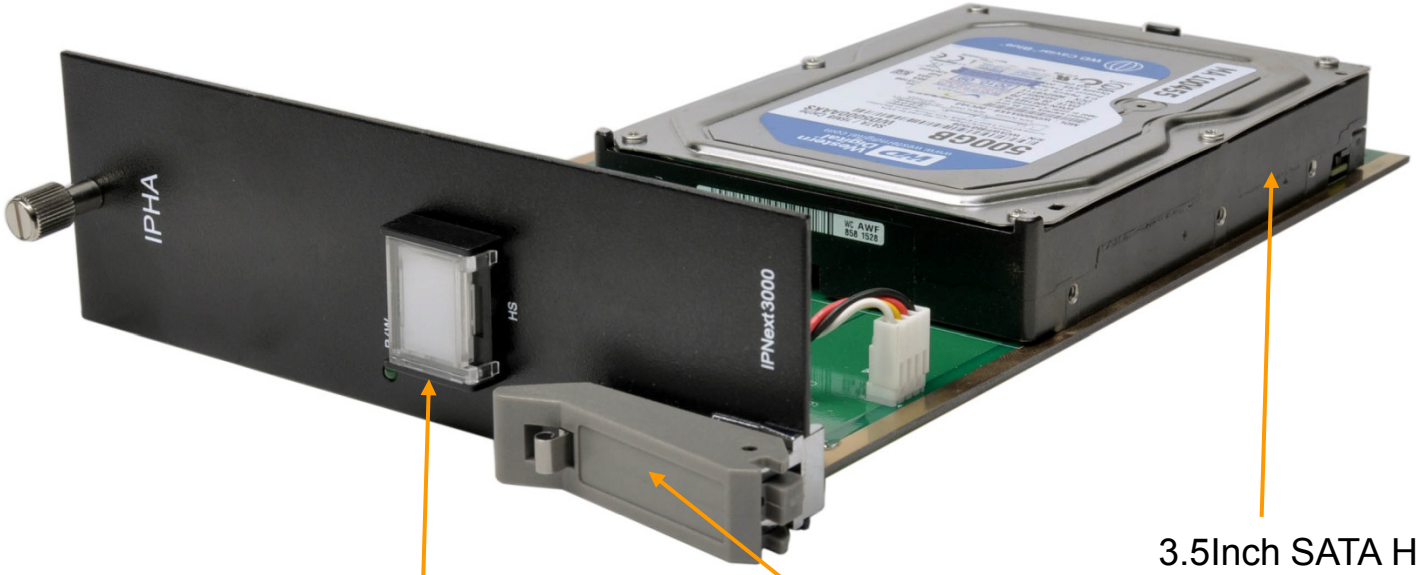


Hardware External Diagram

IPNext600 Next Generation IP-PBX System

RISC CPU

IPNext3000 HDD Board



Hardware External Diagram

IPNext3000 Next Generation IP-PBX System

RISC CPU

IPNext3000 Power Module

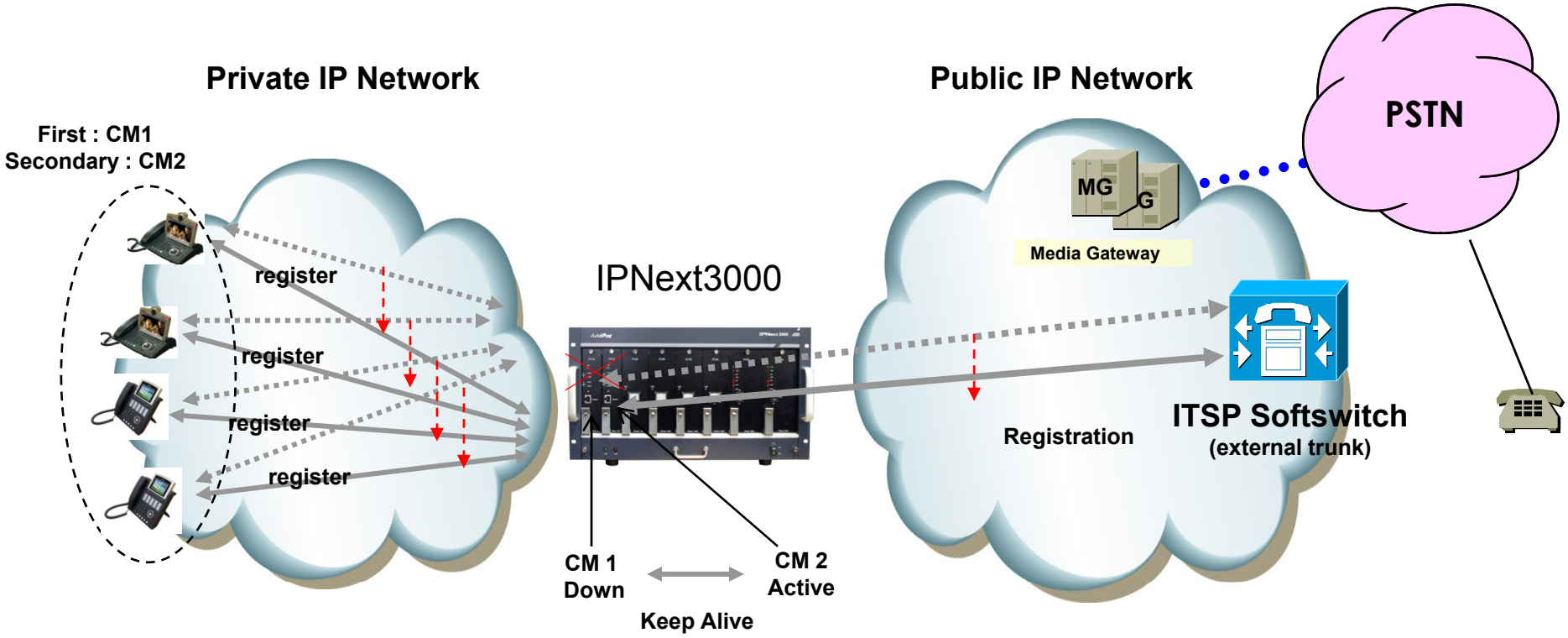


System Redundancy Diagram

IPNext3000 Next Generation IP-PBX System

RISC CPU

Active-Standby System Redundancy Scheme



ITSP: Internet Telephony Service Provider
CM : Call Manager

Thank you!

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