AP-GTR2000

NTP Server with GPS Time Receiver

High Performance NTP Server+ IP GPS Time Receiver Terminal Solution

Product Overview

AddPac Technology

Sales and Marketing

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Contents

- Product Overview
- Product Highlight
- Hardware Specification
- Network Diagram
- Ordering Information

Product Overview

AP-GTR2000 NTP Server with GPS Time Receiver

- Embedded NTP Server with GPS Time Receiver Module
- Linux Operating System
- High Performance GPS Time Receiver Terminal Solution
- IP based GPS Time Receiver (Location Free, etc)
- Dual RS232 Port for GPS Time Information Transmission
- LCD Display for GPS Time Information
- External Antenna Interface Support
- High Performance Antenna Support for GPS Signal
- Blue LAMP for Device Status
- Smart Web Manager for System Configuration & Management
- Window, Linux Simple Socket API Program Support
- Firmware Upgradeable Architecture

Product Highlights

AP-GTR2000 NTP Server with GPS Time Receiver

High Performance Embedded NTP Server Solution

Various Network Support : LAN, RS232C(DB-9)

IP based GPS Time Receiver Solution

LCD Display for GPS Time Information

High Performance RISC CPU & GPS Module

One(1) Slot for GPS Module

External Antenna Interface for Rack Mount Application

Antenna Support For GPS Signal (option)

Window, Linux Socket API Support .

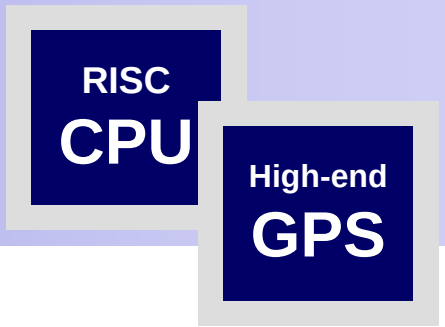
Smart Web Manager for System Management

Broadband IP Networking With Dual (2) 10/100Mbps Fast Ethernet

RS232C (RJ45) Console Interface Support for Command Line Interface

Hardware Specification

AP-GTR2000 NTP Server with GPS Time Receiver



- RISC Microprocessor Computing Power
- High-end GPS Module Hardware Architecture
- One(1) Module Slot for GPS Module
- LCD Display at Front Side
- Blue LAMP
- Two(2) 10/100Mbps Fast Ethernet Interface
- Dual(2) DB-9 RS232C Interface
- Internal Power Supply
- Rack Mount Bracket (Option)
- GPS Antenna (Option)
- Option Module : AP-GPS-RS232
  - Two(2) DB-9 RS232C Interface Port
  - GPS Antenna Interface Port

Hardware Specification

AP-GTR2000 NTP Server with GPS Time Receiver

RISC CPU

High-end GPS

Front Side

Two(2) 10/100Mbps LAN Ports

RS232C Console

Status LCD

On-Air Blue LAMP & Switch

Hardware Specification

AP-GTR2000 NTP Server with GPS Time Receiver

RISC CPU

High-end GPS

Back Side

Hardware Specification

AP-GTR2000 NTP Server with GPS Time Receiver

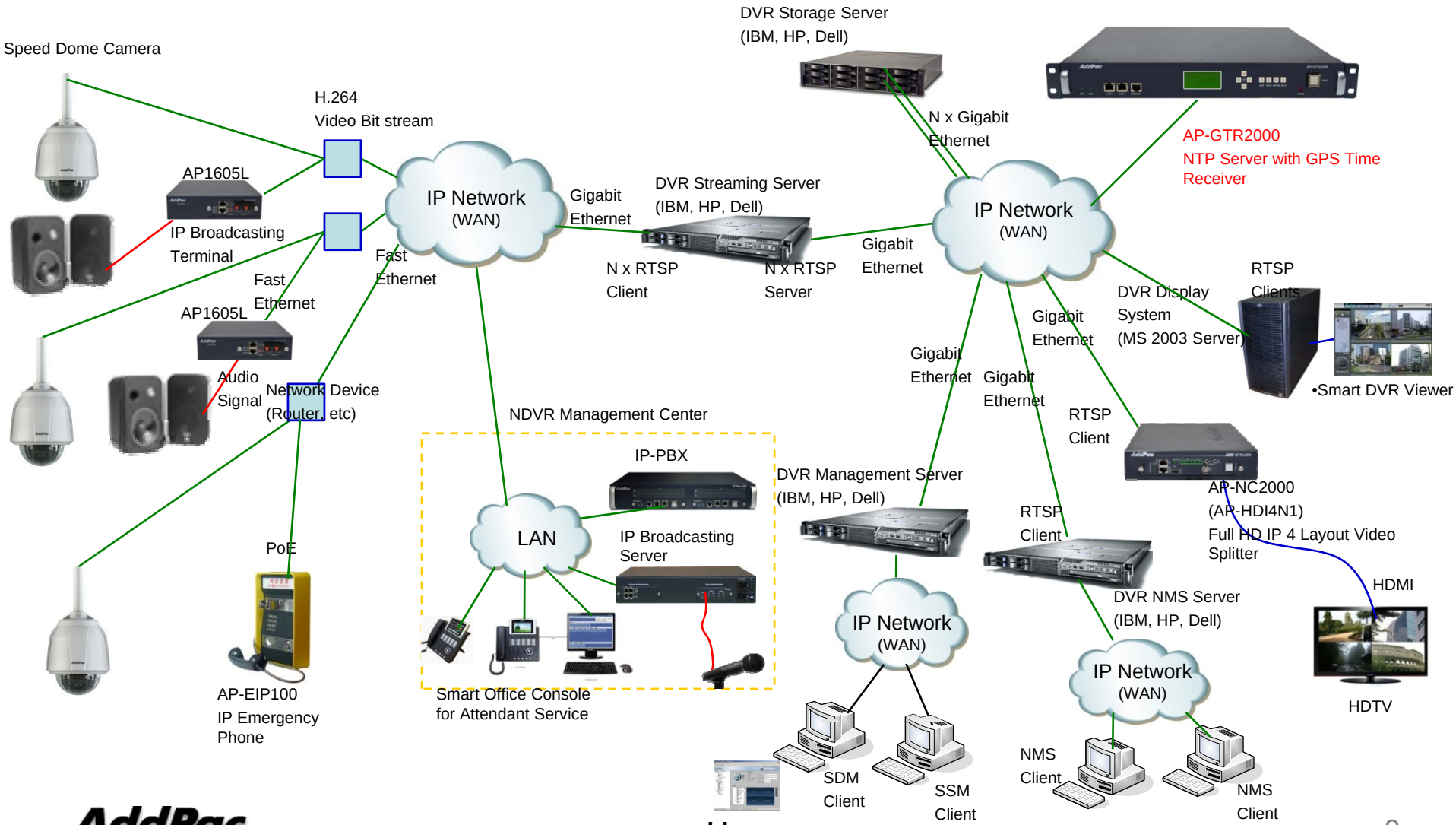
RISC CPU

High-end GPS

GPS Antenna

Network Diagram

AP-GTR2000 NTP Server with GPS Time Receiver



Ordering Information

AP-GTR2000 NTP Server with GPS Time Receiver

- **AP-GTR2000 NTP Server with GPS Time Receiver Hardware**
  - AP-GTR2000 Main Body
  - RISC Microprocessor with GPS Module
  - Option : AP-GPS-RS232 Module
  - Including Network Cable Set & Power Supply, etc.
- **Built-in APOS Internetworking Software for AP-GTR2000**
- **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

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