AP-HLD2000

HD Live Displayer

High-performance Network DVR Solution

Preliminary Product Overview

(Without notice, following described technical spec. can be changed)



AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

Contents

- Product Overview
- Product Highlight
- Hardware Specification
- Software Service
- Smart DVR Viewer Features
- Network Application Service
- Ordering Information





Product Overview

AP-HLD2000 HD Live Displayer

- IP based HD Video Decoding Solution
- H.264(720P) HP/MP/BP Video Decoding
- RTSP based Network Surveillance Solution
- RTSP/RTP (TCP/UDP) Protocol Support
- HD(720P), D1 Video Resolution Support
- Up to Four(4) Channel Video Decoding
- Four(4) or One(1) Channel Video Layout (Video Splitter)
- One(1) Channel DVI (HDMI)Video Output for HDTV Display
- Video Solution with Outstanding Network Service Capability
- MS-Window based Software Platform
- Remote Control Interface

Product Highlights

AP-HLD2000 HD Live Displayer

Next Generation
HD Network DVR Solution

RTSP based HD Live Displayer

One(1) Channel & Four(4) Channel Video Layout Display Mode

One(1) Port Ethernet, One(1) Port RS23C Console

H.264 HP/MP/BP Video Decoding



Firmware Upgradeable Architecture

DVI Interface (HDMI) Support for External HDTV Display

MS-Window based Software Platform

Remote Control Interface Support

IRDA Input Port Support for Rack mount Application

Noiseless FAN Support for indoor Application

MS-Window based Powerful HD Video Player



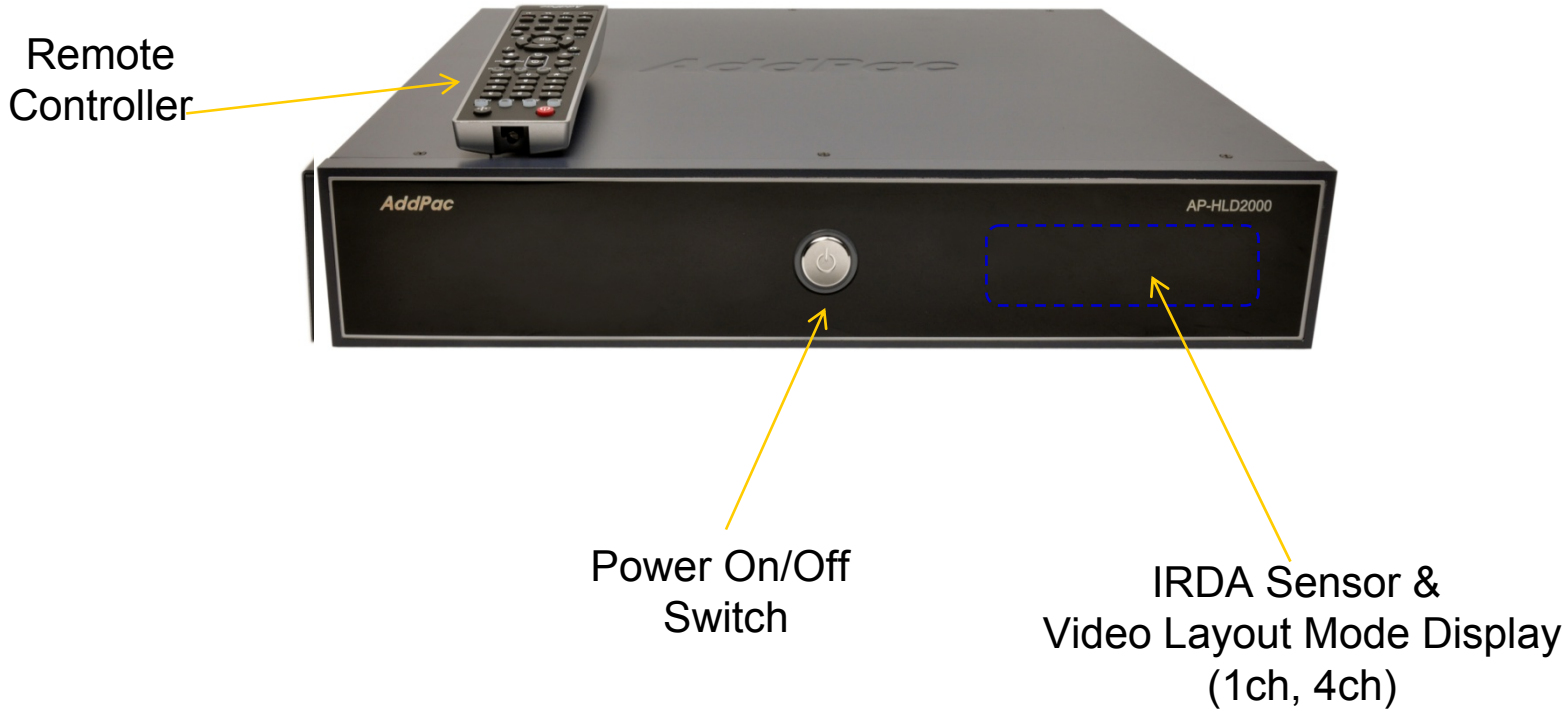
Hardware Specification

- Intel Pentium Processor Architecture(MS-Window)
- Main Chassis
  - Network Interface
    - One(1) 10/100/1000Mbps Gigabit Ethernet for HD Video Decoder
    - One(1) RS-232C Port for Console
  - Video Interface
    - DVI (HDMI) Video Output for HDTV

Hardware Specification

AP-HLD2000 HD Live Displayer

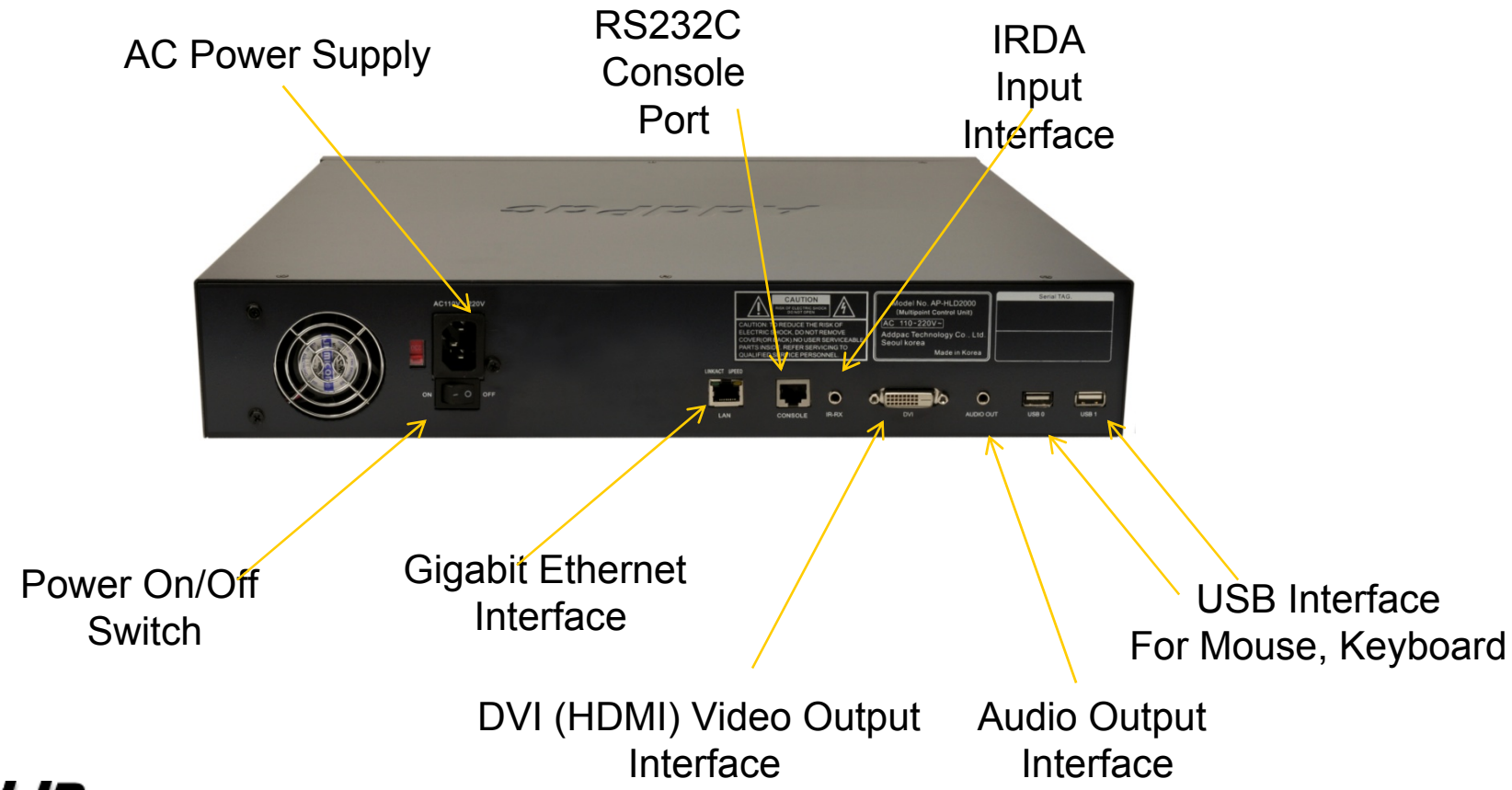
AP-HLD2000 Front Side View



Hardware Specification

AP-HLD2000 HD Live Displayer

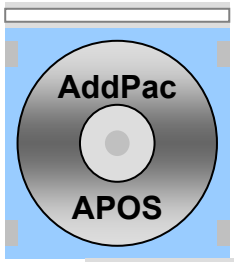
AP-HLD2000 Back Side View

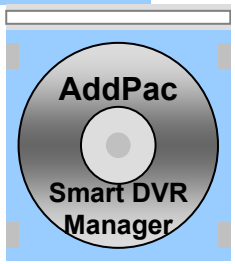


Software Service

AP-HLD2000 HD Live Displayer

- **Microsoft Window based Software**
  - Scalability, Functionality, and Stability Features
  - Advanced H.264 4 channel Video Decoder + Video Splitter Features
- **Firmware Upgradeable Architecture**
- **Industry Standard Network Protocol Features**
- **Highly User Friendly Management Features**
  - Smart DVR Manager







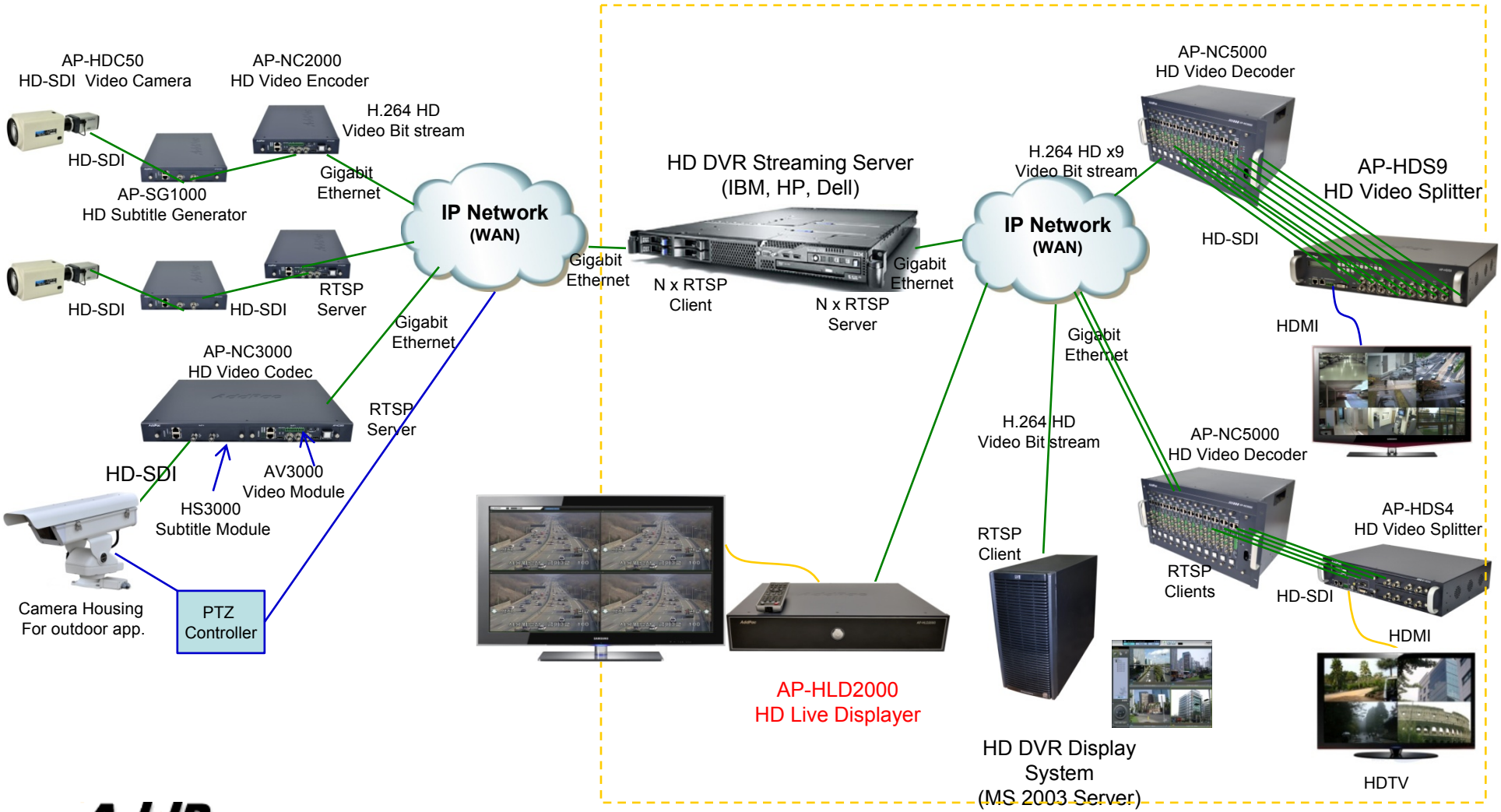
Smart DVR Viewer Feature

AP-HLD2000 HD Live Displayer

- RTSP(Real Time Streaming Protocol)
  - RFC2326, TCP/UDP mode
- Max HD 4 Channel Viewer
- Multiple Layout (1ch, 4 ch)
- Audio and Video Support
  - Video : H.264 / MPEG4 / H.263
  - Audio : G.711 / G.726
- Audio Mute and Mixing
- Remocon Interface
- PTZ Control (keyboard, mouse and Remocon)
- Snapshot (BMP, JPEG)
- Control Server Interface (HTTP Based)
- Software Auto-Upgrade using HTTP Protocol

Network Application Diagram

AP-HLD2000 HD Live Displayer



Ordering Information

- **AP-HLD2000 HD Live Displayer Hardware**
  - AP-HLD2000 Main Body
  - Remote Controller
  - Including Network Cable Set & Power Supply Cable, etc.
- **Built-in APOS Internetworking Software for AP-HLD2000**
- **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