

# AP-HSR1004

## HD Standalone DVR

High-performance 4Ch HD Standalone DVR Solution



### Preliminary Product Overview

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

**AddPac**

**AddPac Technology**

Sales and Marketing

[www.addpac.com](http://www.addpac.com)

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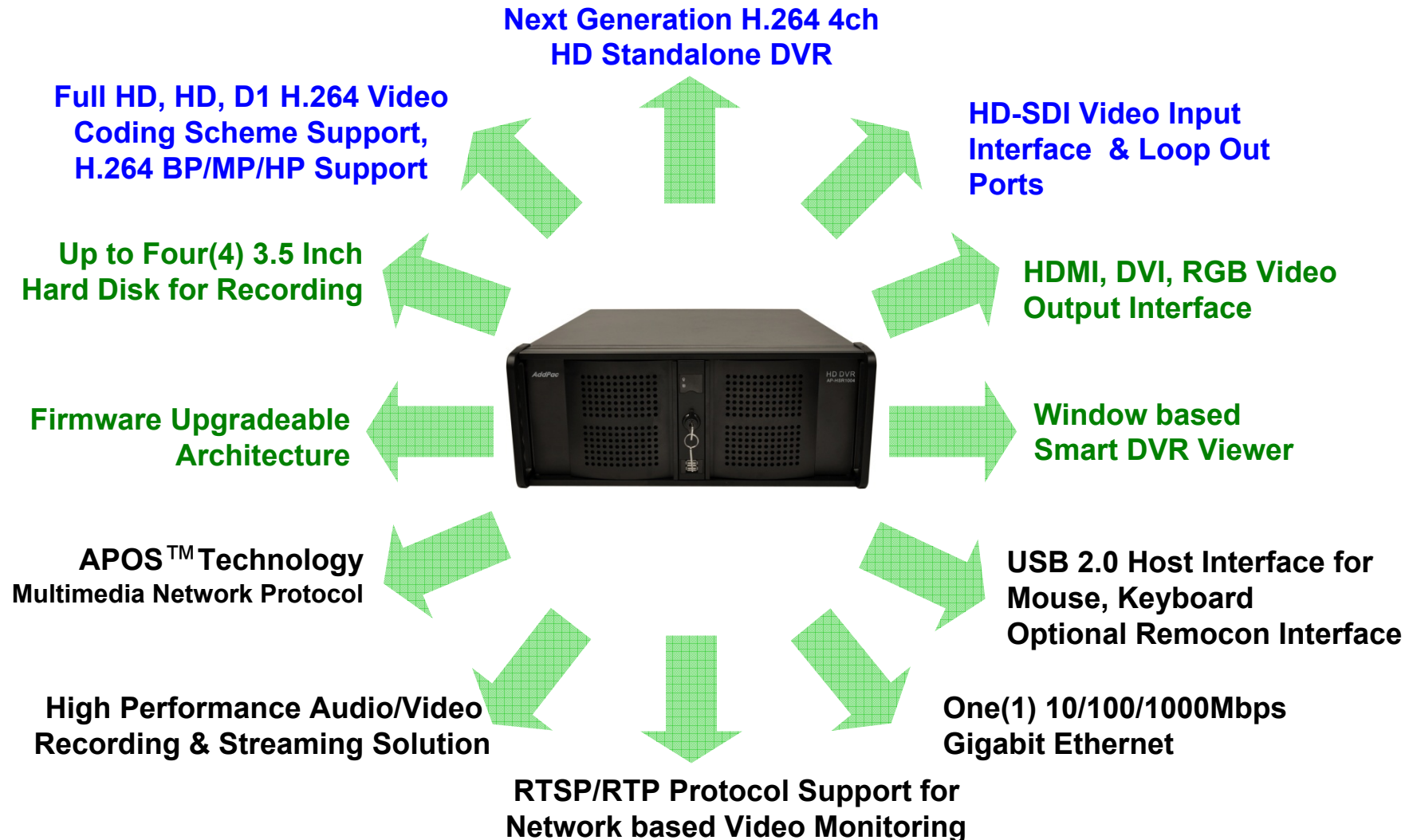
# Product Overview

## AP-HSR1004 HD Standalone DVR

- High-Performance 4 Channel HD Standalone DVR Features
- H.264 Video Codec BP/MP/HP
- Full HD, HD, D1 Video Resolution Support
- Video Out : HDMI, DVI, RGB Interface
- 4channel HD-SDI Video Interface & Loop-Out Support
- Smart DVR Viewer Support (MS-Window S/W)
- Smart DVR Manager Support (MS-Window S/W)
- File Back Manager Support (MS-Window S/W)
- Powerful Management and User Friendly Features
- High-performance Audio and Video Service
- Firmware Upgradeable Architecture
- Up to 4 x 3.5Inch Hard Disk (SATA Type)
- One(1) DVD Writer for Video File Backup
- One(1) 10/100/1000Mbps Gigabit Ethernet Interface
- RS485 Interface Support
- 4ch Alarm Input & 2ch Relay Out Interface
- IR Input interface for Remote Control (Remocon)
- USB Interface Support (Front Side, Back Side)

# Product Highlights

AP-HSR1004 HD Standalone DVR



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# Hardware Specification

AP-HSR1004 HD Standalone DVR

High End  
CPU

High-End  
VP

- High Performance Computing Power
- Programmable Hardware Architecture
- Multi-Processor Architecture for H.264 Video Encoding
- Main Chassis
  - Network Interface
    - One(1) 10/100/1000Mbps Fast Ethernet
  - Video Interface
    - 4ch Video HD-SDI Input (BNC type)
    - 4ch Video Loop-Out
    - HDMI, DVI,RGB Video Output
  - Audio Interface
    - One(1) Audio 3.5mm Stereo Input Channel
  - USB 2.0 Interfaces for Mouse, Keyboard, etc
  - 4ch Alarm Input, 2ch Relay Out
  - RS232/RS422/RS485 Interface for Camera Control
  - IR Input port for Remote Control
  - Up to Four(4) Hard Disk



# Hardware Specification

AP-HSR1004 HD Standalone DVR

High End  
**CPU**

High-End  
**VP**

## AP-HSR1004 Front Side



Cabinet Open Key

USB Interface

Power & HDD Access Indication LAMP

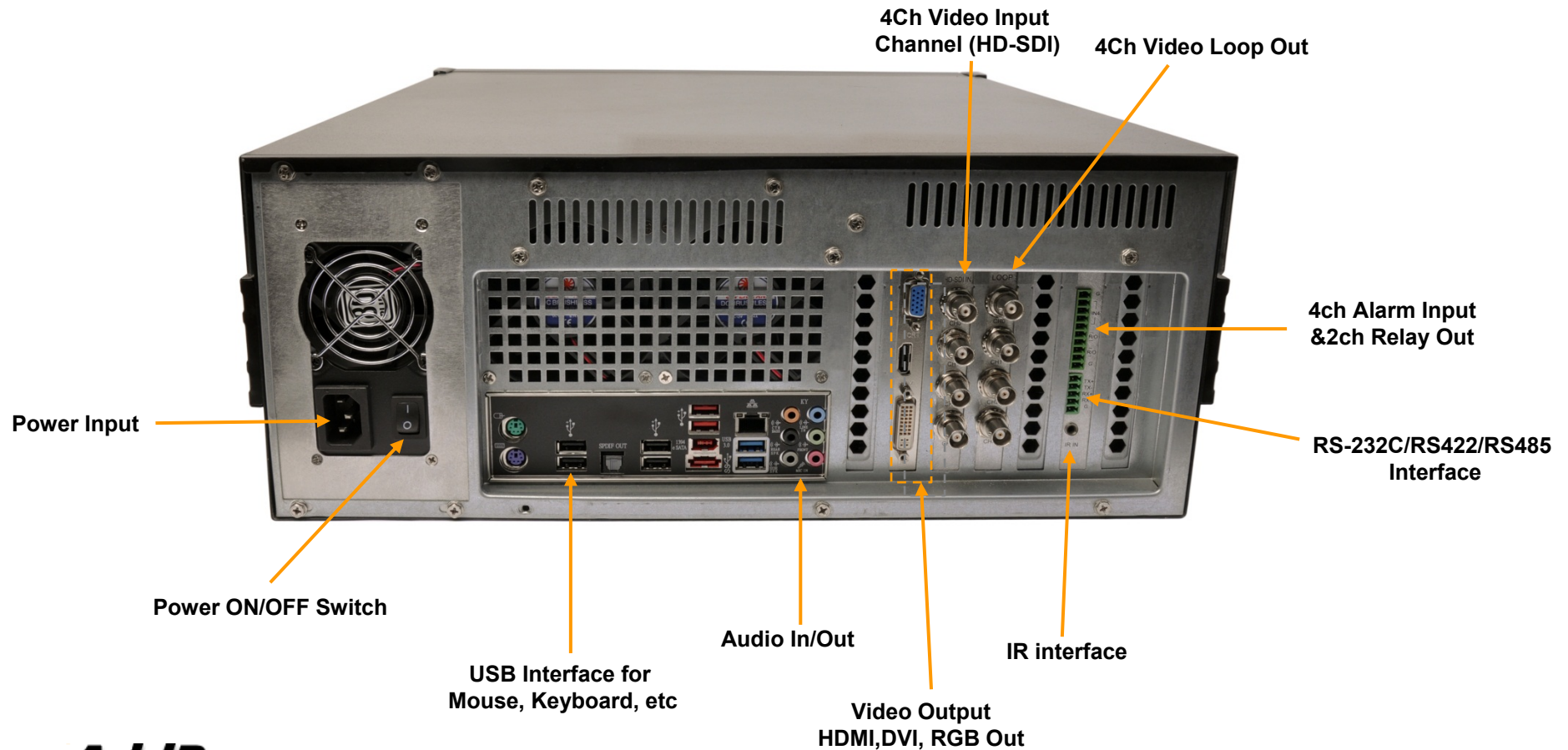
# Hardware Specification

AP-HSR1004 HD Standalone DVR

High End  
**CPU**

High-End  
**VP**

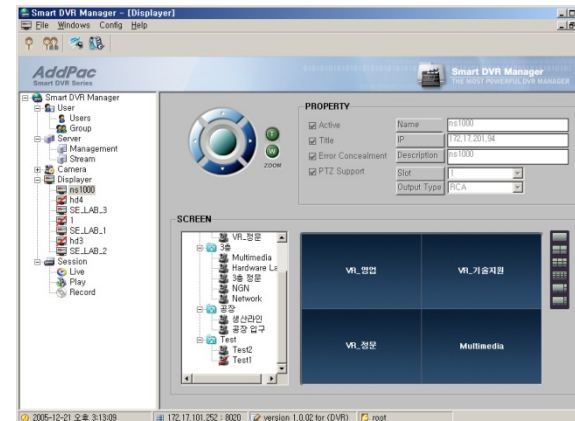
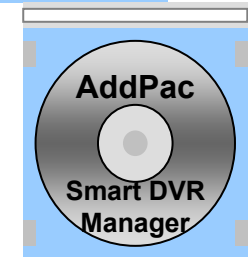
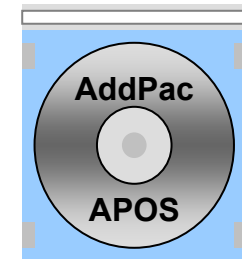
## AP-HSR1004 Back Side



# Software Service

AP-HSR1004 HD Standalone DVR

- **Built-in AddPac APOS Internetworking Software**
  - Scalability, Functionality, and Stability Features
  - Advanced HD Standalone DVR Recording & Streaming Features
  - QoS Control Features
- **Firmware Upgradeable Architecture**
- **Industry Standard Network Protocol Features**
- **Highly User Friendly Management Features**
  - MS-Window based Smart DVR Viewer
  - Smart DVR Manager





# Smart DVR Viewer

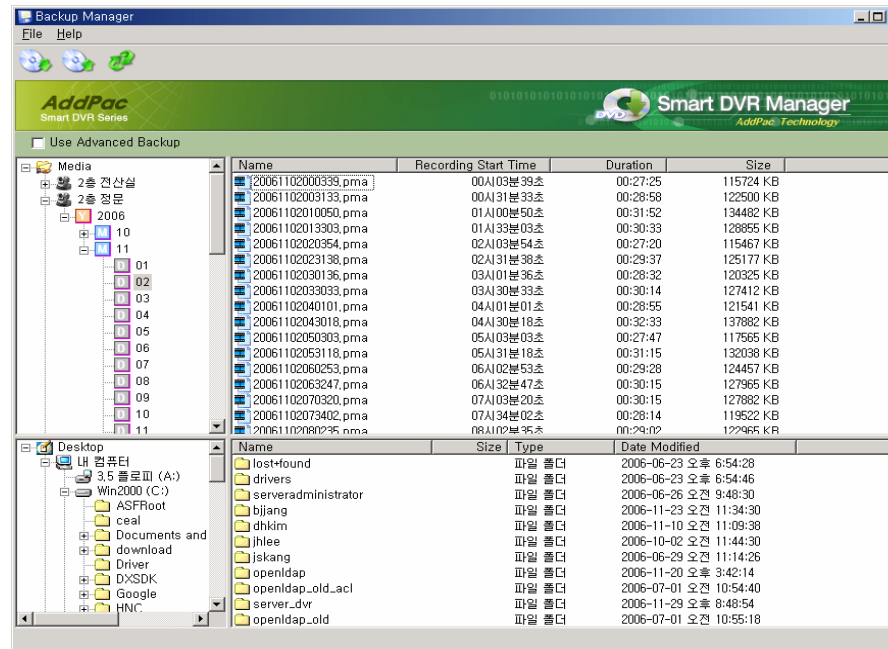
AP-HSR1004 Standalone DVR



- Multi-Standalone DVR Server Support
- PAN/TILT/ZOOM Control, Layout & Screen Mode Change
- Multi-Live View, Multi-Recording View, Time Synchronization View
- Fast Search, Jog Shuttle Slow Motion & Rewind
- Recording ZOOM View
- Audio/Video Support.

# Smart DVR Backup Manager

AP-HSR1004 HD Standalone DVR



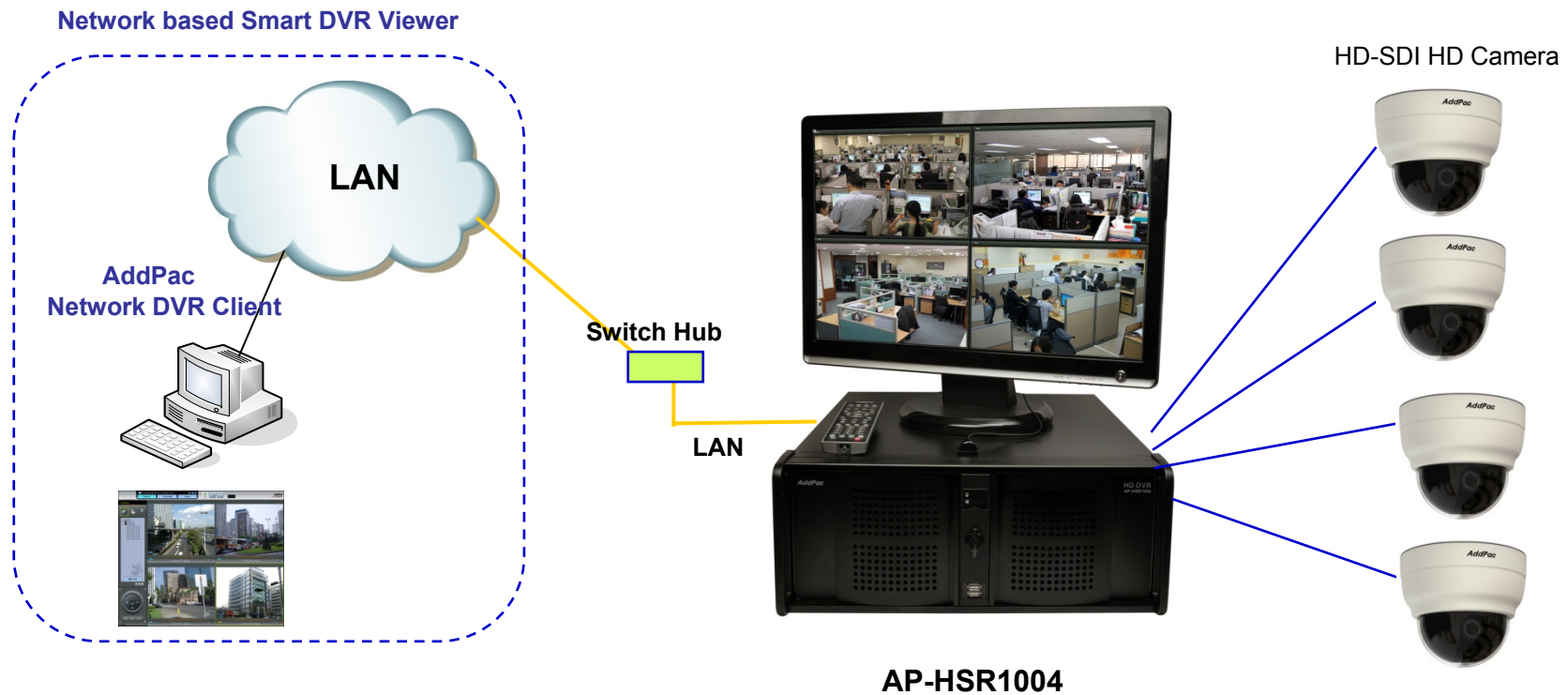
- DVR Backup Software for AddPac DVR Solution
- User can backup DVR data by using DVR Backup Manager.
- Support the Advanced Backup Function
- Support the Backup Data Restore Function
- DVD Burning Support

# Application Service

- HD Standalone DVR Application
- Multiple Standalone DVR Application

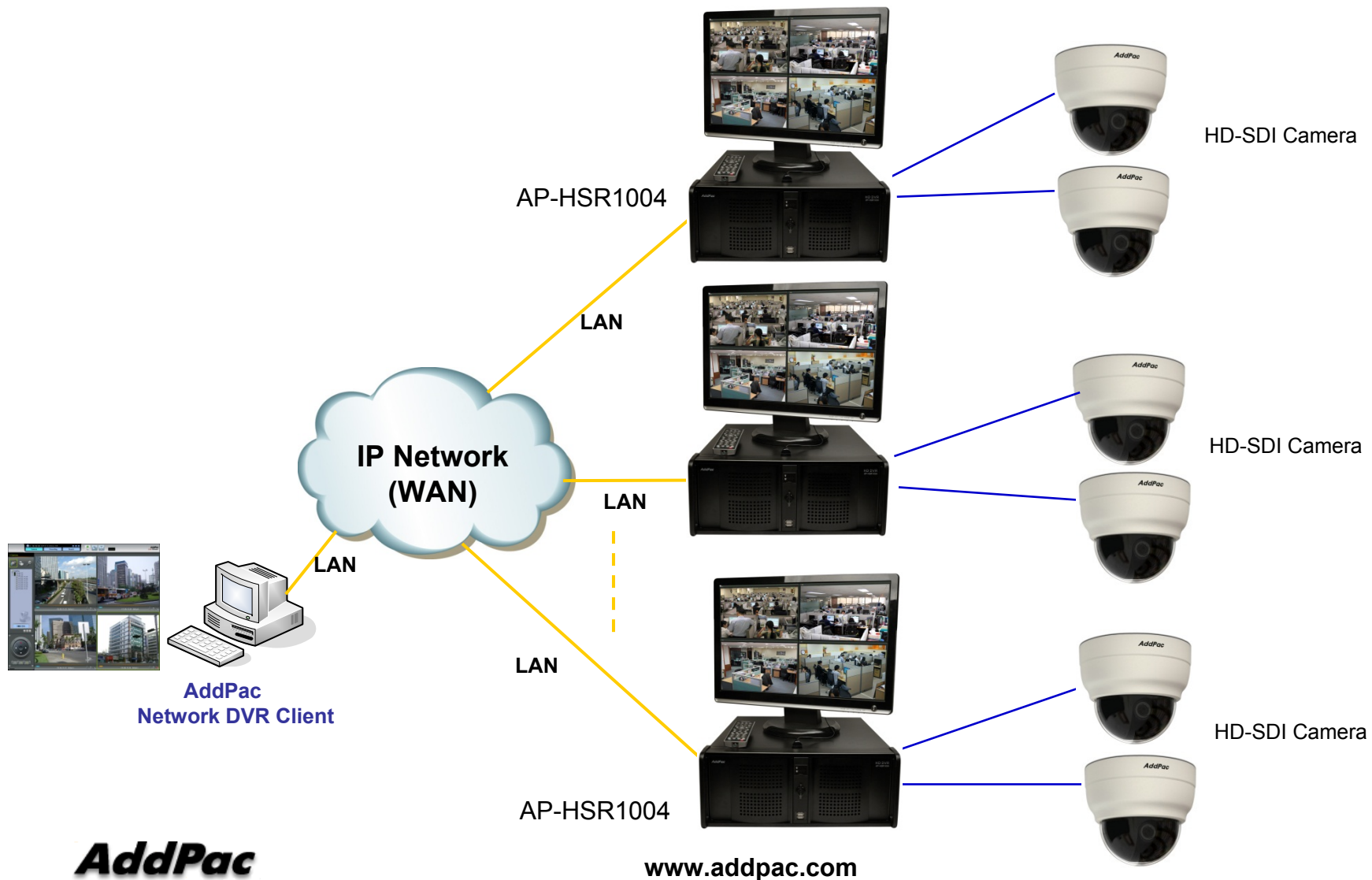


# Standalone DVR Standard App.





# Multiple Standalone DVR App.



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# Ordering Information

- **HD Standalone DVR AP-HSR1004 Hardware**
  - AP-HSR1004 Main Body
  - Including Power Supply Cable, Remocon etc.
  - Option : Video Cable (HDMI, DVI, RGB)
  - Option : Hard Disk (2ea ~ 4ea)
- **Built-in APOS Internetworking Software for AP-HSR1004**
- **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](http://www.addpac.com)



# Thank you!

**AddPac Technology Co., Ltd.**  
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