

AP-HDBC100

Full HD Box Camera

High-performance Network DVR Solution

Preliminary Product Overview

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



AddPac

AddPac Technology

2009, Sales and Marketing

AP-HDBC100 Full HD Box Camera

- Product Overview
- Hardware Specification
- HD Network DVR Components
- Application Service
- Ordering Information



AddPac

www.addpac.com

Product Overview

AP-HDBC100 Full HD Box Camera

- High-End HD Video Camera Features
- CMOS Sensor, 2Mega Pixel Camera
- Various Video Format Support (ex;1080i/59.94)
- External PAN/TILT/Zoom Housing Features
- Optical 10 x Zoom, Digital 12 x Zoom Camera
- HD-SDI Digital Video Output Interface



Hardware Specification (Camera Features)

AP-HDBC100 Full HD Box Camera

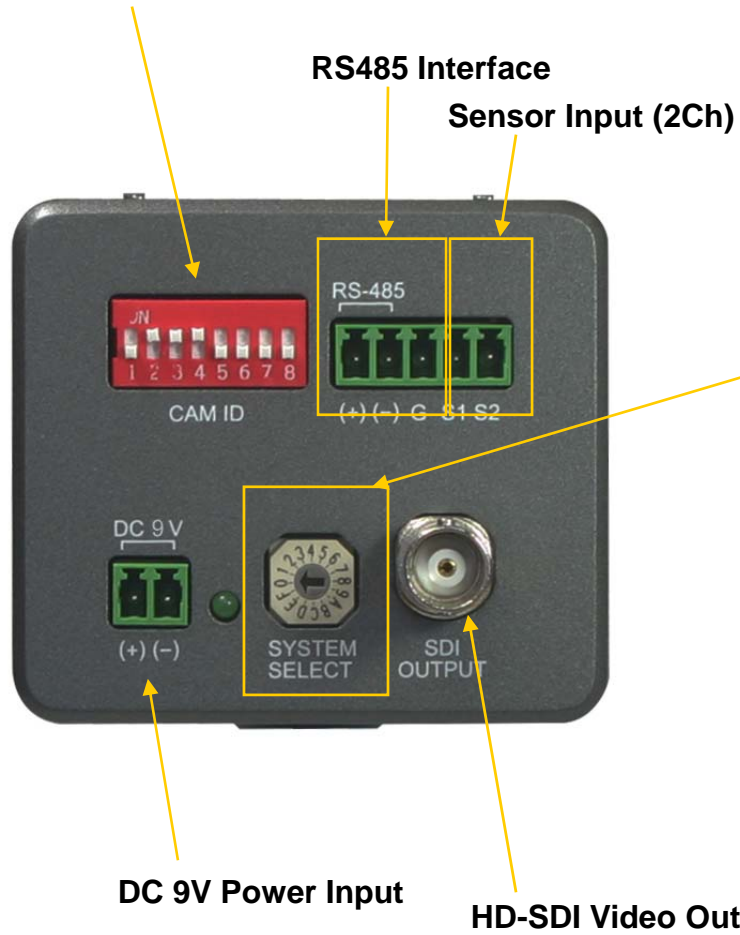
High-End
RISC+
VP

- **Image Sensor**
 - CMOS, 2Mega Pixel
- **Video Format : 8 Format**
 - HD : 1080i/59.94, 1080i/50, 720p/59.94, 720p/50
 - SD :
- **Video Output**
 - HD-SDI
- **Lens**
 - Auto Focus 10 x Optical Zoom, 12 x Digital Zoom
- **Communication Protocol**
 - VISCA
- **Position Preset**

Hardware Specification

AP-HDBC100 Full HD Camera

Camera ID for RS485 communication



System Select Switch

Video Signal	70	01	1080i/59.94 (Initial Setting)
		02	720p/59.94
		03	NTSC(CROP)
		04	NTSC(SQ)
		11	1080i/50
		12	720p/50
		13	PAL(CROP)
		14	PAL(SQ)

HD Network DVR Components

AP-HDBC100 Full HD Camera

- DVR Viewer : Option
 - Smart DVR Viewer (Client, MS-Window)
 - Smart DVR Manager (Client, MS-Window)
- HD Codec : AP-NCx000 Series
 - AV3000/AV6000 Video Module
- SD Codec : AP-NCx000 Series
 - AV2000 Video Module
- HD Video Splitter (4 Party)
- HD Subtitle Generator
- HD Network DVR
 - HD Streaming Server
 - HD Recording Server
 - HD DVR Viewer



Smart DVR Viewer

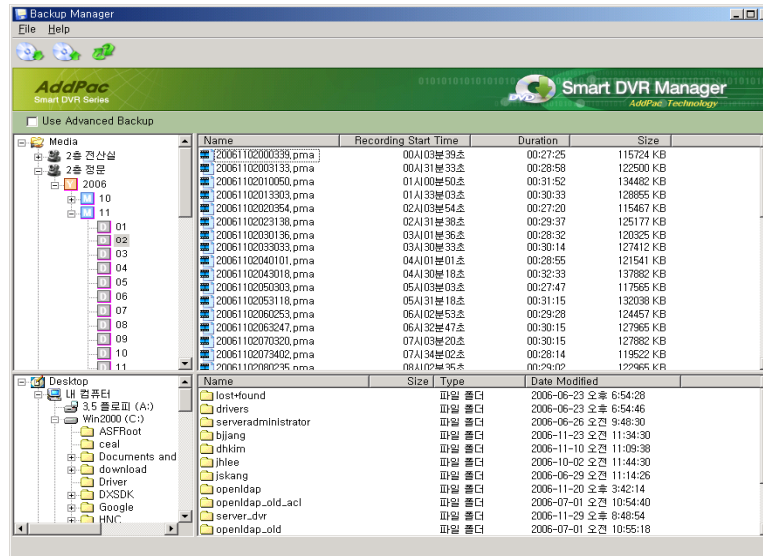
AP-HDBC100 Full HD Camera



- 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
- Intelligent Search using Motion Detection
- Recording ZOOM View
- Audio/Video(H264) Support.

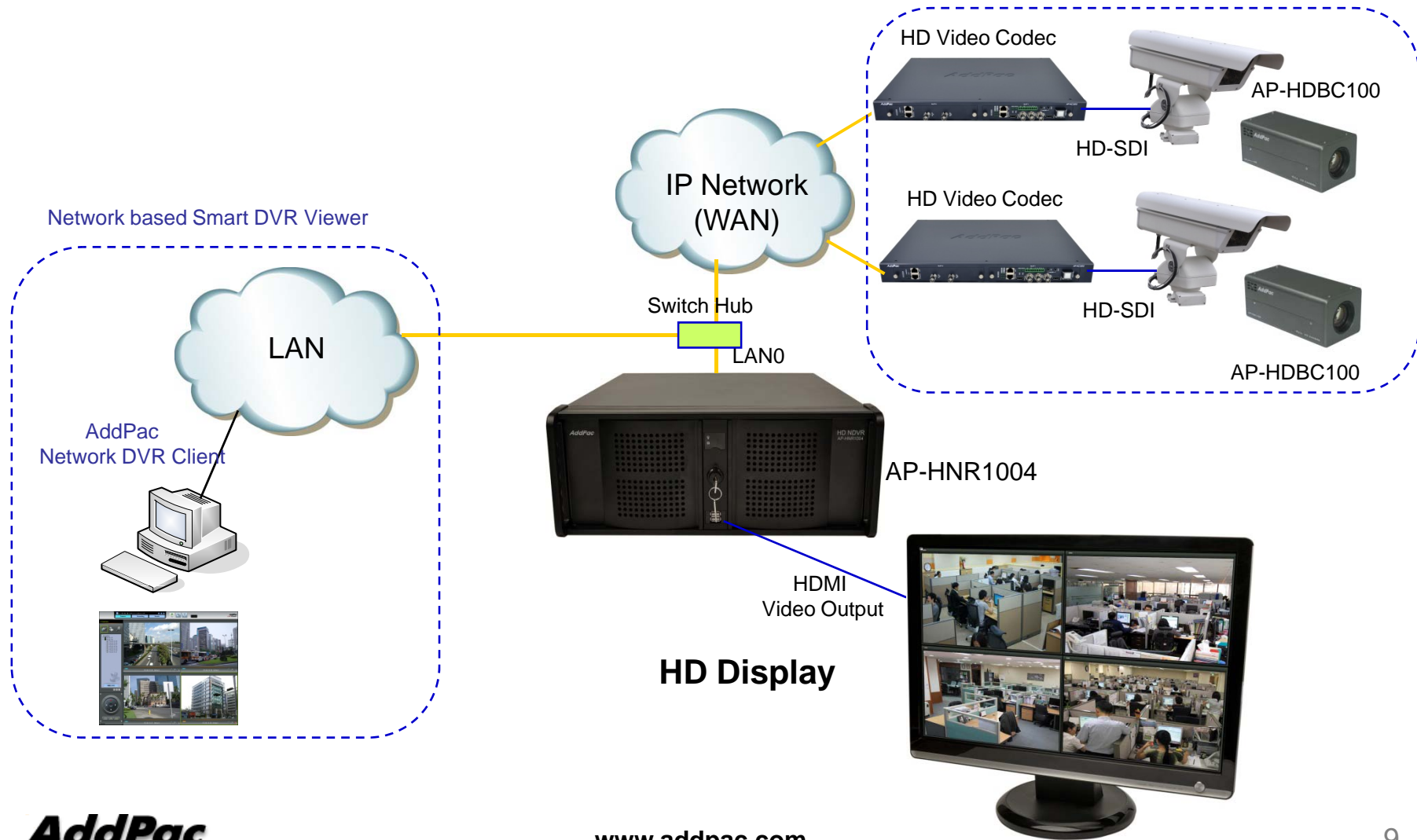
Smart DVR Backup Manager

AP-HDBC100 Full HD Camera



- PC based DVR Backup Software for AddPac DVR Solution
- User can backup DVR data in DVR to Local PC by using DVR Backup Manager.
- Support the Advanced Backup Function
- Support the Backup Data Restore Function
- DVR Burning Support

Application Service



Ordering Information

- AP-HDBC100 HD Camera Hardware
 - AP-HDBC100 Main Body
 - Including Cable Set & Power Supply Cable, etc.
- Built-in APOS Internetworking Software for AP-HDBC100
- 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