ClearView
A Clear Choice

POWERED BY
IC REALTIME Security Solutions®

PantherView HD-AVS 16 Channel DVR Kit with 8 HD Dome Cameras - 165ft Night Vision
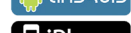

5 PENT-A-BRID UPGRADEABLE

OVERVIEW

- 16 Channel 1080P Digital Video Recorder
- Up to 8 Channels IP at 5 MegaPixel
- 96Mbps IP Incoming Bandwidth
- **Penta-brid with HD-AVS, Analog, HD Analog, IP, TVI** "Works with five most popular security cameras"
- H.265 / H.264 Dual-stream video compression
- Embedded Linux processor
- Smart Search and Intelligent Video System
- 8 qty 2.0 MP HD-AVS IR Eyeball Camera – HD2-LDR
- 165ft IR Night Vision Cameras
- Includes: 2 TB Drive supports up to 6TB

PantherView5-16-08D

Main Processor: Embedded Linux Processor
Display Interface: 1 HDMI ,1 VGA
Resolution: 1920×1080, 1280×1024, 1280×720, 1024×768
Multi-screen Display: 1/4/8/9/16/25
OSD: Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Trigger Events: Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Video Detection: Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Camera Blank
Sync Playback: 1/4/9/16
Search Mode: Time /Date, Alarm, MD and Exact Search (to second)
Playback Function: Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
Backup Mode: USB Device / Network
Internal HDD: 1 SATA Ports, up to 6TB capacity for each disk
HDD Mode: Single
USB: 2 USB Ports (1 USB 2.0 , 1 USB 3.0)
RS485: 1 Port, for PTZ Control
Third-party Support: ClearView, IC Realtime, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek, and more
HD-AVS Camera Input: 16 Channel
IP Camera Input: 8 Channel, each channel up to 5MP
Audio In / Out: 1/1

Two-way Talk: 1 Channel Input, 1 Channel Output, RCA
Recording Compression: H.265 / H.264
Resolution: 1080P, 720P, 960H, D1, HD1, BCIF, CIF, QCIF
Record Rate: Main stream: 1080P(1~15fps) 1080N / 720P / 960H / D1 / HD1 / BCIF / CIF / QCIF (1~25/30fps)
Sub steram: D1 / CIF / QCIF(1~25/30fps)
Bit Rate: 32Kbps ~ 6144Kbps Per Channel
Record Mode: Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Record Interval: 1~120 min, Pre-record: 1~30 sec, Post-record: 10~300 sec
Network Interface: 1 RJ-45 Port (1000M)
Network Function: HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search (Support ClearView IP Camera, DVR, NVS, etc.)
Smart Phone: iPhone, iPad, Android
Interoperability: ONVIF 2.4.1, CGI Conformant
Power Supply: DC12V/2A
Power Consumption: <10W (Without HDD)
Operating Conditions: –10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa
Storage Conditions: 0°C ~ +50°C (+32°F ~ +122°F), 0 ~ 90% RH
Dimensions: 10.2"×9.3"×1.9"
Net Weight: 1.1lb (without HDD)

Access Anywhere
ANDROID
iPhone
Most OS Windows

7 YEAR WARRANTY

FREE LIFETIME SUPPORT