ClearView PantherView8-8D-1080-Kit Panther 4 Megapixel Penta-brid 8 Channel HD-AVS DVR with 2 TB and 8 Dome Cameras

- Main Processor: Embedded Processor
- Operating System: Embedded LINUX
- Display Interface: 1 HDMI(up to 3840x2160), 1 VGA
- Resolution: 3840x2160,1920×1080, 1280×1024, 1280×720, 1024×768
- Multi-screen Display: 1/4/6/8/9/16
- OSD: 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
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- Video Detection: Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Camera Blank
- Playback: 1/4/9
- Search Mode: Time /Date, Alarm, MD and Exact Search (accurate 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: 2 SATA Ports, up to 6TB capacity for each disk
- HDD Mode: Single
- USB: 2 USB Ports (1 USB 2.0 , 1 USB 3.0)
- 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
- Audio In/Out: 1/1
- Two-way Talk: 1 Channel Input, 1 Channel Output, RCA
- HDCVI Camera Input: 8 Channel
- IP Camera Input: 8+4 Channel, each channel up to 5MP
- Recording Compression: H.265 / H.264
- Resolution: 4MP, 1080P, 720P, 960H, D1, HD1, BCIF, CIF, QCIF
- Record Rate: Main stream: 4MP(1~15fps) 1080P/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps) Sub steram:D1/CIF/QCIF(1~25/30fps)
- Bit Rate: 32Kbps ~ 6144Kbps Per Channel
- RS485: 1 Port, for PTZ Control
- Record Mode: Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
- Record Interval: 1 ~ 120 min (default: 60 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 Dahua IP camera, DVR, NVS, etc.)
- Max. User Access: 128 users
- Smart Phone: iPhone, iPad, Android
- Interoperability: ONVIF 2.4.1, CGI Conformant
- Power Supply: DC12V/4A
- Power Consumption: <15W (Without HDD)
- Operating Conditions: +14°F ~ +131°F, 86 ~ 106kpa 0°
- Storage Conditions: +32°F ~ +122°F, 0 ~ 90% RH
- Dimensions: 1U, 14.8" x 11.2" x 2.2"
- Net Weight: 5.2 lb (without HDD)
- Gross Weight: 7.05 lb