

# DVR4DVDP, DVR8DVDP, DVR16DVDP

## H. 264 DVR

The Perfect Addition to Any CCTV System



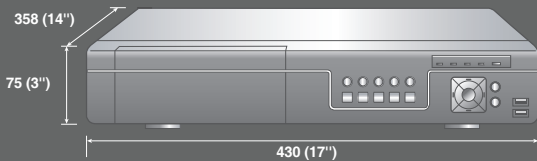
- Core Level H.264 Standalone DVR
- 16CH Realtime Live & Recording
- Video Content Analysis support
- POS support
- 48 languages of OSD
- HDMI option

### Key Features

- Advanced event search function
- System / Event log file management
- Video / Audio data backup in AVI / H.264 format
- Authentic Video Image Player for H.264 format backup
- Protect Video / Audio files from HDD Overwrite
- Still image capturing and printing during live or playback
- USB / Network Printer support
- Setup maximum duration of data storing in HDD
- Configuration file Import / Export & Camera setup cloning
- VMS, Web viewer and Mobile viewer support
- Titanium Plus (Hitron NVR64CH) Support

### Dimensions

Unit: mm



16 Channel



8 Channel



4 Channel



### Technical Specification

CATEGORY	4 CH )	8 CH	16 CH	
Analog Video	Input 4 BNC, 1V 75 Ohm	8 BNC, 1V 75 Ohm	16 BNC, 1V 75 Ohm	
Output	VGA, Composite, HDMI (optional)			
Spot Output	Yes			
Loop Throughout	Yes			
Analog Audio	Input 1 Channel	4 Channel	4 Channel	
Output	1 RCA			
Display	Display FPS (NTSC/PAL)	120/100 FPS	240/200 FPS	480/400 FPS
VGA Display Resolution	Up to 1440 x 900			
Screen Split Mode	Full, Quad	1 / 4 / 6 / 8 / 9	1 / 4 / 6 / 8 / 9 / 13 / 16	
PIP and Zoom	PIP, Zoom			
Pentaplex Mode	Simultaneous Live, Recording, Playback, Backup, Network			
Mobile phone support	IE based 1CH Viewer - I-Phone, Android, Black Symbian, Windows mobile			
Recording	Video Compression	Real-time full duplex H.264 hardware codec		
Frame rate	Adjustable frame rate for each channel			
Video Resolution (NTSC)	D1, Half D1, CIF			
Recording Ways	Manual, Schedule, Event (internal motion, external sensor), Network driven			
Recording FPS (NTSC/PAL)	D1 120/100 FPS	H. D1 240/200 FPS	CIF 480/400FPS	
Protect Video / Audio Files	Protect Video / Audio from HDD Overwrite			
Still Image Capture	Live or Playback Image Local Capture and Backup for legal evidence			
Internal Hard Drives	SATA, Up to 4 x HDDs			
Remote Monitoring / Control	Remote View and Control via High speed Internet			
Dynamic / Static IP support, Own Client / Web Browser support				
IE based Enterprise level CMS for Remote View & Full Control				
Multi DVR & Multi Client support				
Live Viewer, Backup Viewer, Event Monitoring				
E- Map support				
Playback	Playback Screen Mode	Full, Quad	1 / 4 / 9 / 13	1 / 4 / 9 / 13 / 16
Playback FPS (NTSC/PAL)	D1 120/100 FPS	H. D1 240/200 FPS	CIF 480/400 FPS	
Search Mode	Search by Manual, Schedule, Motion, Sensor, Remote REC or Date/Time			
Alarm Control	External Sensor Input	4CH NC / NO	8CH NC / NO	16CH NC / NO
Alarm Output	Buzzer, OSD, 4 x Relay			
Protocol	TCP/IP; RJ-45			
Resolution	D1, H. D1, CIF			
Network	Remote Control	Fully functional remote client software		
Viewer	Own Application or Web browser			
Recording	H.264, JPEG Still image Capturing			
Data Backup	USB 2.0 Flash Memory, CMS Software			
AVI Format for Easy Viewing, H.264 Format for Image Authentication				
Others	Video Analytics	Yes		
POS / ATM	Yes			
Configuration File / Data Copy	Configuration file Import/Export to USB, Camera Setup Cloning			
Printer	USB or Network Printer			
Control	Buttons, IR Remote Control, USB Mouse, Ethernet and RS-485 for PTZ Camera			
Event Log & Pre-Alarm Record	System and Event Log management, Pre-recording for Event (Motion, Sensor)			
Auto Deletion	Setup Recording Duration Per Channel			
Power Supply	DC 12V / 6.7A			
Dimensions	430 x 358 x 75 mm (17 x 14 x 3 inch)			
Approval	FCC / CE			