

HVR4104M

VIRTUE SERIES

4 CHANNEL HYBRID VIDEO RECORDER

compatible with:



KEY FEATURES

- 4ch 4M encoding
- AHD, TVI, CVI, CVBS, IP video input
- VGA maximum 1080P output, HDMI up to 2K output
- 1*10/100Mbps Ethernet port, RJ45 port
- DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, 3G, WIFI, IP search, Alarm center
- Support the Onvif protocol
- Cloud services, P2P, Smartphone Notification
- Support remote access & ARSP
- Triple watchdog function
- Support WEB, CMS, VMS, MYEYE Platform
- 1 SATA (Up to 8TB)



FEATURES IMAGES

720p and 4M Image Comparison



720p

4M

4MP Security Cameras offer amazingly clear video that is more useful, with more image detail and with wider coverage than standard resolution cameras. Depending on your specific requirement, you can choose for face recognition and vehicle plate license number recognition etc applications

4MP resolution keeps the 16:9 video aspect ratio which allows it perfectly fit the HDTV, and the future Ultra HDTV

also, it increased the size of image, additionally improved the image quality through many different image enhance technologies such as progressive scanning, 2D/3D dynamic noise reduction, WDR

5 in 1 Video Format Compatibility



5 in 1 video solution tackling industry limitation of compatibility. It combine the technology of IP, Analogue, AHD, HD-TVI and CVI with optimum HD support through higher Megapixel resolution processing engine.

TECHNICAL SPECIFICATIONS

Codec	H.264
Encode	4*4M@8fps(AHD) ; 4*3M@10fps(AHD) ; 4*1080P@15fps(5 in 1) ; 4*720P(5 in 1)
Decode	4*4M@8fps(AHD) ; 4*3M@10fps(AHD) ; 4*1080P@15fps(5 in 1) ; 4*720P(5 in 1)
Preview	4*4M@15fps(AHD) ; 4*3M@18fps(AHD) ; 4*1080P (5 in 1)
Multi-mode	Analog:4*4M@8fps(AHD);4*3M@10fps(AHD); 4*1080P@15fps(5 in 1) ; 4*720P(5 in 1) Hybird: 2*4M (analog)+2*4M (network)
Playback	IP: 16*1080P; 9*1080P;16*960P ; 4*5M
Compression	4ch
Intercom	G.711a
Record Mode	Support
Inquire Mode	Manual> Alarm> Motion detection> Timing
Storage Mode	Inquire by Time/ Calendar/ Event/ Channel
Backup	HDD Storage, Network Storage
Video Input	Network, USB, SATA
HDMI Output	4*BNC (Support Coaxitron)
VGA Output	1*HDMI (MAX:2K)
Audio I/O	1*VGA (MAX:1080P)
Alarm I/O	4/1
Ethernet Port	0/0
PTZ Control	1*10/100Mbps Ethernet port, RJ45 port
USB Port	1*RS485, Support for multiple PTZ protocol
HDD	2*USB2.0 ports
Temperature	1*SATA interface (Up to 8TB)
Humidity	0 °C ~ 55 °C
Power Supply	10% -90% RH
Consumption	12V/2A
Weight	<10W (Without HDD)
Dimension	1 kg
	255mm(L)* 236mm(W)* 44mm(H)