



Model	HVN-1080P4-4K
System	
Main Processor	ARM Cortex A7 Quad-core Processor
Operating System	Embedded LINUX
Video	
Input	4CH (4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc),Incoming Bandwidth: 40MB
Output	1 VGA, 1 HDMI
Audio	
Input	1 Port RCA
Output	1 Port RCA
Alarm	
Sensor Input	NO
Output	NO
Motion Detection	4 channel
Email Alarm	Support
Display	
VGA	Resolution: 1920×1080/1280×1024/1280×720
HDMI	Resolution:4K 3840×2160/1920×1080/1280×1024/1280×720
Display Split	4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.265/H.264
Resolution	4k(4096×2160),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (704×576/704×480)
Record Rate	PAL :4k@4×25fp,5MP@4×25fp,4MP@4×25fp,3MP@4×25fp,1080P@4×25fp, 960P@4×25fp,720P@4×25fp, D1@4×25fp NTSC: 4k@4×30fp,5MP@4×30fp,4MP@4×30fp,3MP@4×30fp,1080P@4×30fp, 960P@4×30fp, 720P@4×30fp, D1@4×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	1CH@4K/4CH@1080P
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Search, P2P
Onvif Version	Support Onvif 2.4
Web Browser	IE6-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows XP / Windows Vista / Windows 7/ Windows 8
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Hard Disk Driver	
Interface Type	1 SATA Interface
Capacity	Up to 6TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC12V/2A
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	219*217*40(mm)
Weight	2.0KG (without HDD)