

Data Sheet HT9016 - 4K NVR



HT9016-4K NVR – 16 Channel 4K Network Video Recorder

Product Appearance:







Highlights:

Support HDMI 4K output;

Support web, CMS, center platform management software, provide SDK development;

Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;

Support multiple network services support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL etc.);

□ Visit remotely, built-in ARSP, achieve startup by one step



Model NO.	HT9016-4K NVR
Operating System	Embedded Linux
System Resources	Simultaneous multi-channel real-time recording, playback, network operation, US Back up
Operator Interface	16-bit true color graphic menu operation interface, support mouse operation PAL/NTSC
Preview	1/4/8/16
Video Input (IP)	8*5M/12*4MP/3MP/1080P/720P
Video Compression	H.265/H.264
Display Quality	Max. 4K
Playback Quality	1*8M/4*4M
Motion Detection	Depend on Camera
Audio Compression	G.711U/G.711A
Recording Mode	Manual>Alarm>Video Detection>Continuous
Local Playback	2*5M/2*4M/4*3M/4*960P
Search mode	Search by Time/calendar/event/channel
Record Storage	HDD Network
Back up Mode	Network backup, USB hard disk, USB burner, SATA burner
Video output	1ch HDMI HD output (Customized VGA interface)
Audio I/O	0/0
Alarm I/O	0/0
Network Interface	1* RJ45 10M/100M Adaptive Ethernet Port
USB Interface	2*USB 2.0 port
Hard Disk	1*SATA (Up to 8TB for each disk)
PTZ control	Control PTZ device by network
ONVIF	Support
Power Supply	12V/4A
Power Consumption	10W WITHOUT HDD
Work Environment	Temperature: 0°C-+55°C, Humidity:10%-90% RH, Atm: 86kpa-106kp
Dimension	335x253x55mm
Net Weight	1550g/pcs



Solution Diagram:

