The Power of ONE





32 CH 5MP NVR

- Third-party Network Cameras Supported Onvif
- ➤ H.264+/H.265 codec decoding ·
- Max 80Mbps Incoming Bandwidth •
- Up to 5MP Resolution for Preview and Playback •
- HDMI/VGA simultaneous video output ·
- 1 SATA III Port, Up to 6 TB capacity for each HDD



Model	HSN-2032N
Main processor/Operating System	Hi3536C / Embedded Linux
System resources	Multi-channel real-time recording, playback, network operation, USB backup
Operator interface	16-bit true color graphic menu operation interface, support mouse operation
Preview	1/4/8/16/32
Video input (IP)/ Decode	8*4K/32*5M/32*1080P
Decode	1*4K/2*5M/4*1080P
Access bandwidth/ Forwarding bandwidth	64Mbps/36Mbps
Video compression	H.265/H.264
Display Quality /Playback Quality	Max: 4K /4K/5M/1080P
Motion detection	Support(depend on camera)
Audio compression	G.711A
Recording mode	Manual, Alarm, Dynamic Detection, Timing
Local payback	1*4K /2*5M/4*1080P
Search mode	Search by Time/Calendar/Event/Channel
Record storage	HDD、Network
Backup mode	Network backup, USB hard disk, USB burner, SATA burner
Video output	1ch VGA,1ch HDMI HD output
Audio I/O	1/1
Network interface	1*RJ45 10M/100M/1000M Adaptive Ethernet port
USB interface/HDD	2*USB2.0 ports , 2* SATA(Up to 8TB) or 4*SATA (UP to 32TB)
ONVIF	Support
Power supply/Consumption	12V/2A, <10W(Without HDD)
Work Environment	Temperature: $10^{\circ}\text{C}_{-55^{\circ}\text{C}}$, Humidity: $10\%-90\%$ RH , Atm: 86 kpa -106 kp



