

KDS-NVR36166HP

25 Channel NVR



Specification

Model	KDS-NVR36166HP
System Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Video Input	25 Channel (4096x2160, 2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, etc)
Video Output	1 VGA, 1HD
Video Input Port	1 Port RCA
Video Output Port	1 Port RCA (linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression	G711u, G711a
Alarm Sensor Input	16Channel Input
Alarm Sensor Output	4Channel Output
Motion Detection	25 Channel, MD Zones : 396 (22x18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer, and Screen Tips, Alarm Output
Display HD Output	Resolution is 4K (3840x2160)/ 30Hz, 1920x1080/ 60Hz, 1280x1024/ 60Hz, 1280x720/ 60Hz, 1024x768/ 60Hz
Diaplay VGA	Resolution is 1920x1080/ 60Hz, 1280x1024/ 60Hz, 1280x720/ 60Hz, 1024x768/ 60Hz
Display Split	25ChxD1/ 16ChxD1/ 9ChxD1/ 4ChxD1/ 1Chx1080P/ 1Chx3MP/ 1Chx4MP/ 1Chx5MP/ 1Chx4K/ 1Chx12MP
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection
Video Compression	H.265/ H.264/ H.265+ / H.264+
Resolution Record Rate	PAL: 4K@12x25fp,5MP@20x25fp,4MP@25x25fp,3MP@25x25fp,1080P@25x25fp,960P@25x25fp,720P@25x25fp,D1@25x25fp,NTS:4K@12x30fp,5MP@20x30fp,4MP@25x30fp,3MP@25x30fp,1080P@25x30fp,960P@25x30fp,720P@25x30fp,D1@25x30fp

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Network Interface	16 x RJ145 (10M/ 100M Adaptive Ethernet Interface) + 1 x RJ145 10M/ 100M/ 1000M Adaptive Ethernet
Incoming Bandwidth	120MB
Network Functions	TCP/ CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP,p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE-8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/ Windows 10
Cloud Support (P2P)	Yes
Smart Phone	iPhone, ipad, Android, Android Pad
PoE	16 x independent 100Mbps PoE Network Interfaces (Output Power AT mode 30W, AF mode 15W per Interface), 12/36 line order, Total Power Output \cong 200w, support plug and play
Storage Interface Type	4 SATA Interface
Storage Capacity	Up to 32TB Capacity
Language	21 Languages
USB Interface	2 USB 2.0 Interface
RS485	1 x RS485
Power Supply	AC 100-240V
Working Environment	-10% - 55% / 10% - 90%
Dimension	493x367x69mm (W x D x H)
Weight	9.8kg (without HDD)