



**NVR0404W**

<b>Model NO.</b>	<b>NVR0404W</b>
<b>Package</b>	
NVR	1x NVR2004PDW
Camera	4 x LBH30S100W
Hard Disk	1x1TB Seagate Hard Disk ST1000VX001
Mouse	1xUSB 2.0 Mouse
Adaptor	1xDC12V4A for WIFI NVR, 4xDC12V0.5A for WIFI IP
Weight	4.6kg/SET
<b>Camera Model</b>	<b>CAMERA</b>
Image Sensor	OV9732
Main processor	Hi3518E
Resolution	720P
Effective Pixels	1280(H)*720(V)
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
<b>Lens</b>	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	2M Pixels
<b>Night Vision</b>	
Infrared LED	14μ x 18PCS (42μ x 2PCS Optional)
Infrared Distance	25M(30M with 42μ x 2PCS LEDS)
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
WIFI	Support
Video Delay	0.3S (Within the Lan)
Main Stream	1280*720@(1-25)fps(default resolution:1280*720/frame rate:20fps/bit rate:1.5Mbps)
Sub Stream	720*480@(1-30)fps(1-30)fps(default frame rate:20fps/bit rate:0.5Mbps)
IE Brower	IE8-11, Google Chrome, Firefox
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Compression	H.264/JPEG/AVI
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control),Defog Mode
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
WDR	YES
Recording Mode	NVR/NAS/CMS/Web

Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Netherlands
<b>General</b>	
Housing	Metal , IP66
Bracket	YES
IR Cut Filter	YES
Operation Temperature	-10 ~ +50 RH95% Max
Storage Temperature	-20 ~ +60 RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	157(W) x 70(H) x 66(D)mm
Weight	650g
<b>Model</b>	<b>NVRW</b>
<b>System</b>	
Main Processor	ARM Cortex A9 Processor(HI3520D)
Operating System	Embedded LINUX
<b>Video</b>	
Input	4 Channel, Support 1920×1080, 1280×960, 1280×720 ect...
Output	1 VGA, 1 HDMI
<b>Alarm</b>	
Sensor Input	NO
Output	NO
Motion Detection	4 Channel
Email Alarm	Support
<b>Display</b>	
VGA	Resolution: 1920×1080/1280×1024/1280×720
HDMI	Resolution: 1080P(1920×1080) 720P:(1280×720)
Display Split	4 Channel / 1Channel
Digital Zoom	YES
OSD	Camera title, Time, Video loss, Recording, Motion Detection
<b>Recording</b>	
Video Compression	H.264
Resolution	1080P(1920×1080) / 960P(1280×960) / 720P(1280×720) / D1 (704×576/704×480)
Record Rate	PAL :1080P@4x25fps, 960P@4x25fps, 720P@4x25fps, D1@4x25fps NTSC:1080P@4x30fps, 960P@4x30fps, 720P@4x30fps, D1@4x30fps
Record Mode	Manual\Timer\Motion Detection
<b>Playback &amp; Backup</b>	
Local Sync Playback	1x1080P
Remote Sync Playback	YES
Search Mode	ALL, Channel, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast play
Backup Mode	USB Device/Network
<b>Network</b>	
Interface	4xRJ45 10M/100M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4, TCP/IP, DNS,DHCP,NTP,PPPOE,FTP,SMTP, DDNS
WIFI	Support
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, 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
<b>Hard Disk Driver</b>	
Interface Type	1 SATA Interface
Capacity	2.5" / 3.5" SATA up to 6TB
<b>General</b>	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Netherlands, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC12V/4A
Working Environment	-10~55 /10~90%
Dimension(W×D×H)	215*215*53mm
Weight	2.0KG (without HDD)