



SPECIFICATION	
<b>Model NO.</b>	<b>WIFI3604DE4FK800</b>
<b>Package</b>	
NVR	1x NVR3604DEW
Camera	4 x LBF30FK800W
WIFI Range	No Obstacles 350m Max
Cable	1 x 1m Net Cable
Mouse	1xUSB 2.0 Mouse
Adaptor	1xDC 12V 2A for WIFI NVR, 4xDC 12V 0.5A for WIFI IP Camera
Weight	5.3kg/SET
<b>Camera Model</b>	<b>LBF30FK800W</b>
<b>Camera</b>	
Image Sensor	1/2.5" High-resolution CMOS Sensor
Resolution	8MP
Effective Pixels	2704(H)*1950(V)
Compression	H.264/H.265
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	Wireless network
Reset Button	Yes
<b>LENS Type</b>	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	8M Pixels
<b>Night Vision</b>	
Infrared LED	42μ x 2PCS
Infrared Distance	25M
IR Status	Auto Control
IR Power On	Auto Control
<b>Network</b>	
Ethernet	/
Protocol	TCP/IP,ICMP,RTP,RTSP,RTCP
ONVIF	/
P2P	/
POE	/
Main Stream 1	3072*2592@1-15fps(default resolution:3072*2592/frame rate:15fps/bit rate:2.3Mbps)
Main Stream 2	/
Main Stream 3	/
Sub Stream 1	1920*1080@1-15fps(default frame rate:15fps/bit rate:1Mbps)
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	/
IE Brower	/
Smart Phone	/
<b>Wireless</b>	
Antena	3dbi
Hotspot	NO
Wi-Fi	Wi-Fi(IEEE802.11b/g/n)
WIFI Range	No obstacles 300m Max.
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, White Balance, FLK(Flicker Control)
Corridor Pattern	/
ROI	/
Defog Mode	YES
BLC	YES
HDR	/
WDR	YES
Motion Detection	Support
Privacy Masking	3 Rectangular Zone

Recording Mode	NVR
Language	/
<b>Interface</b>	
Audio	/
Alarm	/
SD Card Slot	/
RS485	/
<b>General</b>	
Housing	Metal , IP66
Anti-cut Bracket	YES
IR Cut Filter	YES
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	186(W) x 75(H) x 71(D)mm
Weight	750g
<b>Model</b>	<b>NVR3604PGEW</b>
<b>System</b>	
Main Processor	ARM Cortex A7 Quad-core Processor
Operating System	Embedded LINUX
<b>Video</b>	
Input	4CH (3072×2592, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc)
Output	1 VGA, 1 HD
<b>Audio</b>	
Input	/
Output	1 Port RCA(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G711u, G711a, G726
<b>Alarm</b>	
Sensor Input	NO
Output	NO
Motion Detection	4 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, Alarm Output
<b>AI Function</b>	
Face Comparison	1 channel video stream face Comparison(1 face databases with 10 face images)
<b>Display</b>	
HD1	Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
HD2	/
VGA	Resolution:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	4CH×D1/4CH×1080P@15fps/4CH×1440*1080@15fps/1CH×1080P/1CH×3MP/1CH×4MP/1CH×5MP
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection, Alarm
<b>Recording</b>	
Video Compression	H.264/H.265/H.264+/H.265+
Resolution	8MP(3072×2592),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (720×576/720×480)
Record Rate	PAL :8MP@4×15fp, 5MP@4×25fp,4MP@4×25fp,3MP@4×25fp,1080P@4×25fp, 960P@4×25fp,720P@4×25fp, D1@4×25fp NTSC: 8MP@4×15fp, 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\Smart Alarm
<b>Playback &amp; Backup</b>	
Local Sync Playback	1CH 8MP@15fps, 1CH 5MP@30fps, 1CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@20fps, 4CH 960P@30fps, 4CH 720P@30fps
Decode Capability	4CH 1080P@20fps
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection,Event Alarm
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow Play, Full Screen, Frame Play ,Frame Rewind, Digital Zoom
Backup Mode	Network/USB(With usb hub)
<b>Network</b>	
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Incoming Bandwidth	60MB
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, 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	/
WIFI	Support, WIFI Range: No Obstacles 300m Max.
<b>Storage</b>	
Interface Type	1 SATA Hard Disk Interface (2.5"/3.5" SATA)
Capacity	Up to 8TB capacity
eSATA	/
<b>General</b>	
Language	Traditional Chinese, Simplified Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese
USB Interface	1 USB 2.0 Interfaces
RS485	/
Power Supply	DC12V/2A
Working Environment	-10~55°C/10~90%