FN9108W-B4-2T 8CH 3K/5MP WIFI NVR KITS

Protect your home in all directions

Wi-Fi 6

8CH Live Preview & Record

8CH Synchronous Playback

NVR and Camera Auto Connection

Human Detection

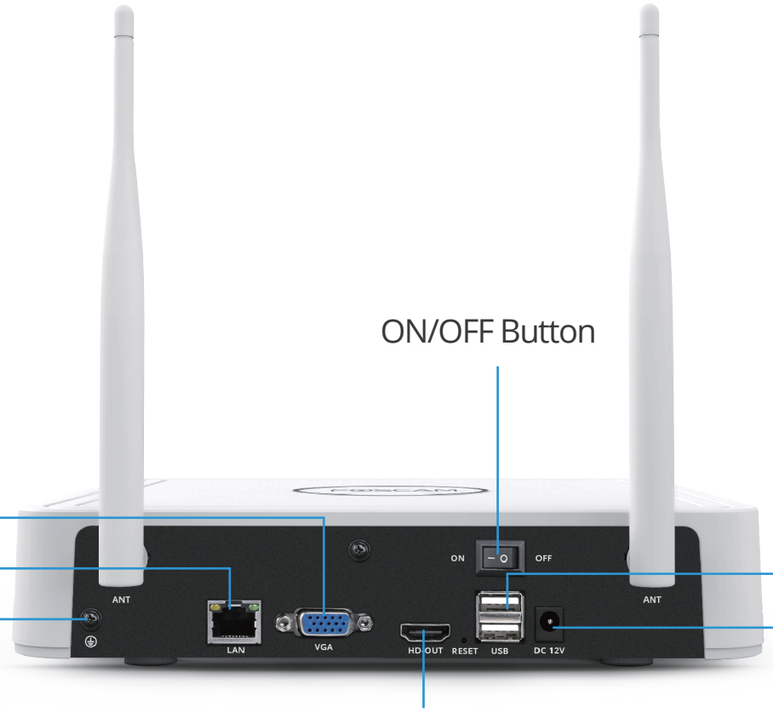
MESH Further & Wider Network Coverage

Model	FN9108W-B4-2T
Appearance	
Video Input	8 Channels IP camera input
Playback	8 channels synchronous video playback
Resolution	Up to 8MP per channel (8ch@8MP)
Video Compression	H.264+
Capacity	Up to 8TB
Display Resolution	Support Max. 4K Monitor
Detection	Human Detection
Night Vision	65ft / 20m Night Vision
Storage Temperature	-20°C~60°C(-4°F~140°F)
Operating System	Microsoft Windows (Foscam VMS), MacOS (Foscam VMS), Android (Foscam app), iOS (Foscam app)

Appearance Accessories

Wi-Fi Antenna

LED Display



ON/OFF Button

VGA Interface

LAN Interface

Ground Wire

USB Interface

DC Power Port (12V)

HD-OUT Interface

Wi-Fi Antenna

Adjustable Bracket

Lens

Light Sensor

Where it can be used

The NVR can be paired with cameras that can be positioned in the home yard, front porch, driveway, garden, or other places.

Specification

NVR		FN9108W
Video Input	**IP Video Input**	8 Channels IP camera input
Video Output	**HDMI Output**	1×HDMI
	VGA Output	1×VGA
	Display Resolution	3840x2160, 2560x1440,1920×1080, 1440×900, 1280×1024, 1280×800, 1280×720, 1024×768；
Recording	**Recording Resolution**	Up to 8MP per channel (8ch@8MP)
	Record Mode	Time Scheduled / Human Detect
	Compression Format	H.264+
Playback	**Synchronous Playback**	8 channels synchronous video playback
	Playback Mode	Pause / Stop / Slow / Fast/ Frame Play
Network	**Ethernet**	One 10/100Mbps RJ45 port
	Mesh	Mesh state management
	Wireless Standard	IEEE802.11b/g/n/ax
	Wireless Security	WPA, WPA2
	Network Protocol	IP, TCP, UDP, SMTP, DHCP
HDD	**Capacity**	Up to 8TB
External Interface	**Network Interface**	1× 10/100 Mbps RJ45 port
	USB Interface	2× USB2.0 interface for mouse and external storage
	Button	1× Reset button
Software	**Smart Phone**	iOS,Android,3G/4G/5G Smartphones
Language	**Language**	20 languages
Physical and Environmental	**Power Supply**	DC 12V/2A
	Dimension(LxWxH)	234mm*234mm*52mm
	Net Weight (g)	1070g
	Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
	Operating Humidity	20% ~ 85% non-condensing
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Storage Humidity	0% ~ 90% non-condensing
Camera		**FI9925W**
Image Sensor	**Sensor Type**	High Definition Color CMOS Sensor
	Video Quality	5.0Megapixels (2880x1620)
	Backlight Compensation	√
Lens	**Lens Type**	f: 4mm;F: 2.0
	IR Range	65ft(20m)
	Infrared Mode	Automatic
	Diagonal View Angle	Diagonal: 104.5°, Horizontal: 91.8°, Vertical: 51.2°
Network	**Mesh**	Each IPC as a WiFi relay
	Wireless Standard	IEEE802.11b/g/n/ax
	Data Rate	IEEE802.11b: 11Mbps(Max.); IEEE802.11g: 54Mbps(Max.); IEEE802.11n: 150Mbps(Max.) ;IEEE802.11ax: 286.8Mbps(Max.).
	Wireless Security	WPA, WPA2
	Network Protocol	IP, TCP, UDP, NTP, DHCP
System Requirements	**Operating System**	Microsoft Windows (Foscam VMS), MacOS (Foscam VMS), Android (Foscam app), iOS (Foscam app)
	Smart Phone	iOS,Android,3G/4G/5G Smartphones
Software Features	**Video Format**	H.264+
	Multi-Stream	Dual streams
	Human Detection	√
	Day/Night	√
	Zoom	20X digital zoom function (Foscam app and Foscam VMS)
Physical and Environmental	**Waterproof**	IP66
	Net Weight	390g
	Power	DC12V
	Power Consumption	<5W
	Dimension(LxWxH)	177(L)x70 (W)x70 (H)
	Certification	WEEE, FCC, CE, IP66, RoHS
	Operating Temperature	-10°C~ 50°C (14°F ~ 122°F)
	Operating Humidity	10% ~ 80% non-condensing
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Storage Humidity	0% ~ 90% non-condensing

* Product specifications are for reference only and could be subject to change without prior notice.

Shenzhen Foscam Intelligent Technology Co., Ltd.
Room 902, Building 1B, Shenzhen International Innovation Valley,
Xingke 1st Street, Nanshan District, Shenzhen, Guangdong, China, 518055
E-mail: sales@foscam.com Website: www.foscam.com

FOSCAM® home security