8CH 3K/5MP QHD PoE NVR KITS

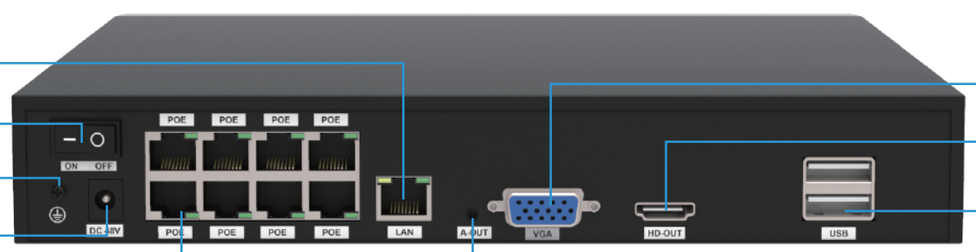
Protect your home in all directions

3K	PoE				8CH
5.0 Megapixel	Power over Ethernet	Vehicle Detection	Human Detection	Sound and Light Alarm	8CH Live Preview & Record

Model	FN9108E-B4	FN9108E-T4
Appearance		
Video Input	8 Channels Live Preview & Record	
Playback	8 Channels Synchronous Playback	
Resolution	5.0MP Live View & Playback	
Video Compression	H.264+ / H.264	
Storage Capacity	Up to 16TB Hard Disk	
Display Resolution	Support Max. 4K Monitor	
Detection	Motion/Human/Vehicle Detection	
Night Vision	65ft / 20m Night Vision	
VIDEO-OUT	Connect to HDTV via HDMI or VGA	
Ethernet Cable	4x 18m and 1x 1.5m	
HDMI Cable	1x 1.8m HDMI included	
Operating System	View Remotely on Your Microsoft Windows (Foscam VMS), Mac OS (Foscam VMS), Android (Foscam app), IOS (Foscam app) for Access and Management.	

Appearance Accessories

Alarm Indicator
REC Indicator
Power Indicator



LAN Interface
ON/OFF Button
Ground Wire
Power Interface
PoE Interface

VGA Interface
HD-OUT Interface
USB Interface
Audio Out Interface

Adjustable Bracket
4pcs IR-LED and spotlight
Lens
Built-in Mic
Induction IC
Power
Network Interface (Power over Ethernet)
TF Card Slot and Reset
Speaker

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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 environments.

Specification

ITEMS		FN9108E
Video Input	IP Video Input	8 Channels QHD IP camera input
Video Output	HDMI Output	1×HDMI
	VGA Output	1×VGA
	Display Resolution	3840x2160, 2560x1440,1920x1080,1440x900,1280x1024,1280x800,1280x720,1024x768
Recording	Recording Resolution	Up to 5MP per channel (8ch@5MP)
	Record Mode	Time Scheduled / Motion Detect
	Compression Format	H.264/H.264+
Playback	Synchronous Playback	8 channels synchronous video playback
	Playback Mode	Pause / Stop / Slow / Fast/ Frame Play
HDD	Capacity	Up to 16TB
Network	PoE Standard	IEEE 802.3at/af
	Network Protocol	IP, TCP, UDP, SMTP, DHCP, RTSP
External Interface	Network Interface	1× 10/100 Mbps RJ45 port
	USB Interface	2× USB2.0 interface for mouse and external storage
	Button	1× Power on/off button,1× Reset button
Language	Language	20 languages
Physical and Environmental	Power Supply	DC 48V/2A
	Dimension(LxWxH)	255mm*238mm*50mm
	Net Weight (g)	880g
	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

ITEMS		V5EP /T5EP
Image Sensor	Sensor Type	High Definition Color CMOS Sensor
	Display Resolution	5.0Megapixels(3072*1728)
	Min. Illumination	0 Lux (With IR Illuminator)
Lens	Lens Type	f:4mm;F2.1
	Night Vision	20m
	Night mode	Manual and automatic modes,when the white light is on, the night vision image is colored
	Angle of view	Diagonal: 94°, Horizontal: 78°, Vertical: 43.6°
Audio	Input/Output	Built-in mic and speaker
	Audio Compression	PCM/AAC
	Siren	Support maximum 100dB alarm siren
Connectivity	IEEE 802.3at/af	√
	Ethernet	RJ45
Software Features	Video Format	H.264/H.264+
	Multi-Stream	Dual streams
	Motion Detection	√
	Human Detection	√
	Vehicle Detection	√
	Day/Night	√
	WDR	√
	Zoom	6X digital zoom function
	Spotlight	√
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
Physical and Environmental	Waterproof	IP66
	Net Weight	V5EP (342g) / T5EP (380g)
	Power	Powered by PoE NVR
	Power Consumption	5 Watts (Max.)
	Dimension(LxWxH)	V5EP: 170(L)x66 (W)x66 (H) / T5EP: φ110*100 mm
	Certification	FCC, CE, RoHS, IP66
	Operating Temperature	-20°C ~ 50°C (-4°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.

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