EN-Wi-Fi-8-2MP

EURONET WI-FI NVR KIT – 8CH 2MP

Wireless CCTV Kit | Wi-Fi 6 Cameras | 1080P



CHANNELS **8CH NVR**	RESOLUTION **2MP 1920×1080**
WIRELESS **Wi-Fi 6 (ax)**	NIGHT VISION **Up to 20m IR**
WEATHERPROOF **IP66 cameras**	STORAGE **HDD up to 10TB**

OVERVIEW

The EURONET EN-Wi-Fi-8-2MP is a eight-channel wireless CCTV kit for larger homes and businesses where running video cabling is difficult or impractical. The 2MP cameras connect to the NVR over Wi-Fi 6 (802.11b/g/n/ax), so no video cables are needed; each has a 4mm lens, IR night vision of up to 20m, a built-in microphone and an IP66 rating. The NVR records all eight channels in real time at 1080P with H.265/H.264 compression onto a hard disk of up to 10TB, outputs to HDMI or VGA monitors and backs up over USB. Remote viewing runs through the Euronet IoT App on iOS and Android.

KEY FEATURES

Cable-Free Wi-Fi 6 Cameras
Cameras link to the NVR over 802.11b/g/n/ax Wi-Fi, with no video cables to run between camera and NVR

8CH 1080P Recording
Records eight 1080P channels in real time with H.265/H.264 compression onto an HDD up to 10TB

Night Vision & Live Audio
IR night vision up to 20m, plus a built-in camera microphone for live audio alongside the video

IP66 Outdoor Cameras
2MP cameras with 4mm fixed lenses, rated IP66 for outdoor use, each powered by a 12V 1A supply

HDMI / VGA & USB Backup
HDMI and VGA output up to 1920×1080, with backup to a USB hard disk or USB disk in DAV or AVI format

Remote Viewing
Live view and playback through the Euronet IoT App, web browser or IMS100 client, added by QR code

TECHNICAL NOTE

EN-Wi-Fi-8-2MP: eight-channel wireless NVR kit. Wi-Fi cameras: 2MP 1920×1080, 4mm lens, H.264, main stream 1920×1080/15fps, sub-stream 704×576/15fps, IR up to 20m, built-in microphone, 802.11b/g/n/ax, IP66, 12V 1A. NVR: H.265/H.264, 8CH 1080P real-time recording, 1× HDD up to 10TB, HDMI/VGA, 2× USB 2.0, RJ45 10/100Mbps, 2× 2.4GHz antennas, -10°C to 60°C, 10–90% humidity.

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EN-Wi-Fi-8-2MP

PRODUCT TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATIONS
GENERAL	
Model	EN-Wi-Fi-8-2MP
System Type	Wireless (Wi-Fi) CCTV kit
NVR Channels	8CH
Resolution	2MP (1920×1080)
Real-time Recording	8CH 1080P
Operating Environment	-10°C to 60°C; 10–90% humidity
Kit Weight / Package Size	Not available
WI-FI CAMERA	
Resolution	1920×1080
Lens	4mm fixed
Video Codec	H.264
Audio	Built-in microphone · G.711A
Main Stream	1920×1080/15fps
Sub-stream	704×576/15fps
Night Vision	Up to 20m IR
Wireless	802.11b/g/n/ax (Wi-Fi 6)
Wireless Range	Not available
Waterproof Rating	IP66
Power Supply	12V 1A
RECORDING & PLAYBACK	
Recording Modes	Scheduled · manual · motion detection
Playback Search	Time · calendar · event · channel
Backup	USB HDD / USB disk
Backup File Format	DAV / AVI

PARAMETER	SPECIFICATIONS
NVR	
Video Compression	H.265 / H.264
Audio Codec	G.711A
Storage	1× HDD up to 10TB
HDMI / VGA Output	HDMI & VGA · up to 1920×1080
USB	2× USB 2.0
Wired Network	1× RJ45 10/100Mbps adaptive
Wireless	Built-in wireless network card 2× 2.4GHz antennas
Network Protocols	TCP/IP, HTTP, DHCP, PPPoE, DNS, DDNS, FTP, NTP, SMTP, RTSP, UPnP
NVR Power Supply	Not available
REMOTE ACCESS & SECURITY	
Remote Access	Web browser · IMS100 client Euronet IoT App
Mobile Monitoring	iOS and Android
App Pairing	QR code scan or LAN auto-scan
Password Protection	Account locks after 5 wrong attempts
Camera Pairing	Wi-Fi Add on the NVR; connects in about 2 minutes
INSTALLATION	
NVR Position	Central to the cameras for best signal
Camera Position	Within reliable wireless range of the NVR

**Specifications are subject to change without prior notice.*

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