EN-AHD-8-5MP

EURONET WIRED DVR KIT – 8CH 5MP

AHD Wired CCTV Kit | 5MP Ultra-HD Cameras



CHANNELS **8CH DVR**	CAMERA RESOLUTION **5MP 2560×1920**
NIGHT VISION **Up to 20m IR**	VIDEO CODING **H.265 / H.264**
WEATHERPROOF **IP66 cameras**	STORAGE **HDD up to 10TB**

OVERVIEW

The EURONET EN-AHD-8-5MP is a complete eight-channel AHD wired CCTV kit for larger sites that need fine detail on every camera. Its 5MP CMOS cameras record 2560×1920 footage through 3.6mm fixed lenses, with an auto IR cut filter for day and night and IR night vision of up to 20m. The 8-channel DVR compresses video in H.265/H.264 and records continuously, on motion or to a schedule onto a SATA hard disk of up to 10TB. Coaxial cable runs of up to 300m are supported, and live view, playback, motion alerts and live audio are available on iOS and Android through the Euronet IoT App.

KEY FEATURES

8-Channel AHD DVR
The 8-channel DVR records eight cameras at once, with HDMI and VGA outputs for local monitor viewing

5MP Ultra-HD Cameras
CMOS cameras with 3.6mm fixed lenses capture 2560×1920 footage, cleaned up by 2D/3D digital noise reduction

Day & Night Vision
Auto IR cut filter switches between day and night, with IR night vision reaching up to 20 metres

4-in-1 Video Output
Cameras output AHD, TVI, CVI or CVBS, sent over 75-3 or 75-5 coaxial cable for runs of up to 300 metres

H.265 / H.264 Recording
Continuous, motion detection or scheduled recording onto a SATA hard disk of up to 10TB capacity

Euronet IoT App
Live view, playback, motion alerts and live audio on iOS and Android, added by QR code or LAN auto-scan

TECHNICAL NOTE

EN-AHD-8-5MP: AHD wired CCTV kit, 8-channel DVR with 5MP CMOS cameras (2560×1920), 3.6mm fixed lens, AHD/TVI/CVI/CVBS output, auto IR cut, IR night vision up to 20m, IP66, DC 12V. DVR: H.265/H.264, HDMI & VGA, 2× USB 2.0, RJ45, SATA HDD up to 10TB, coaxial transmission up to 300m (75-3 or 75-5). Operating temperature -10°C to 60°C. Change the default DVR password at first login.

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EN-AHD-8-5MP

PRODUCT TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATIONS
GENERAL	
Model	EN-AHD-8-5MP
System Type	AHD wired CCTV kit
DVR Channels	8CH (8 video inputs)
Camera Resolution	5MP
Operating Temperature	-10°C to 60°C
Kit Weight / Package Size	Not available
CAMERA	
Image Sensor	CMOS
Effective Pixels	2560×1920
Lens	3.6mm fixed
Video Output	AHD / TVI / CVI / CVBS
Day / Night	Auto IR cut filter
Night Vision	Up to 20m IR
White Balance	Auto / manual
Noise Reduction	2D / 3D digital
Weatherproof Rating	IP66
Power	DC 12V

PARAMETER	SPECIFICATIONS
DVR	
Video Compression	H.265 / H.264
Monitor Output	HDMI & VGA
USB	2× USB 2.0
Network	RJ45 Ethernet
Recording Modes	Continuous / motion detection / scheduled
Storage	SATA HDD up to 10TB
Video Transmission	Coaxial cable up to 300m (75-3 or 75-5)
DVR Power Supply	Not available
SOFTWARE & ACCESS	
Remote Access	Web browser · IMS100 client Euronet IoT App
Mobile App	Euronet IoT App · iOS and Android
User Accounts	Admin (full) · user (live view & playback)
Password Protection	Account locks after 5 wrong attempts
Motion Alarm Linkage	Screen prompt · beep · alarm out · email
App Pairing	QR code scan or LAN auto-scan
INSTALLATION	
Cable	75-3 or 75-5 coaxial cable
Sealing	Seal cable entry points to keep IP66 protection
First Login	Change the default password immediately

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

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