

**PROFESSIONAL ALL IN ONE CCTV AHD KIT**  
**GGM CCEL2KITAHD4**

Product Code:3859950



**x4**



**INCLUDED**

- + 4x AHD CAMERAS 1080P
- + AHD DVR 1080P
- + HARD DRIVE (1 TB)
- + 4x 18 m CABLES

-10min <b>EASY INSTALLATION</b>	<b>1 TB</b> EMBEDDED	<b>H264</b> DVR H264	<b>MOTION DETECTION</b>	<b>AHD</b> RESOLUTION AHD* 1080P
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iOS ANDROID  
REMOTE ACCESS

**Easy Installation**  
Less than 10 min

**1 Tb**  
HARD DRIVE installed

**H264**  
DVR

**REMOTE ACCESS**  
Android & iOS - Web

**Motion Detection**

**Resolution 1080P**

This complete CCTV GIGAMEDIA KIT AHD comes with an H.264 DVR, 4 IR cameras (15 m night vision), power adaptor, 4 camera cables (18 m).

Cutting-edge security technology made easy, at an affordable price! Go for high definition CCTV

**INCLUDED IN THE KIT**

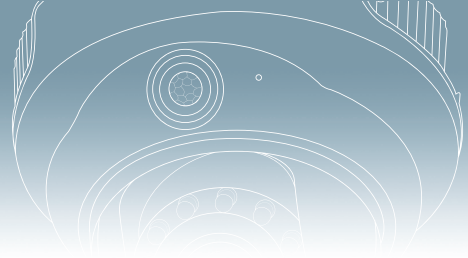
- 4x AHD Camera infrared day/night indoor/outdoor waterproof IP66,
- DVR H264 compression (4 channels) mutli-language
- 1 Tb hard drive installed
- 2 Power supply and 1 to 4 power cable adapter
- 4x combined video and power cables (18m)
- Optical mouse and 1x remote control for DVR
- Quick start guide
- CD software
- 2 years warranty

\* **AHD** is abbreviations for **Analog High Définition**.

Unique alternative standard for HD data transmission solution, AHD Tx/Rx is beginning a new era.

AHD Tx/Rx is transmitting 720P/1080P@25fps with minimizing data loss and can reach a distance of 300m by RJ45 cable and 500m with Standard coaxial cable.





## DVR TECHNICAL SPECS



### SYSTEM

Video Compression	H.264
Video System	PAL/NTSC
Operation System	Linux(embedded)

### VIDEO

Video-input /output	4CH inputs / VGA and HDMI output
Audio input /output	4CH inputs /1CH output(RCA)
VGA	1 x VGA OUT: 800 * 600, 1024 * 768, 1280 * 1024, 1440 * 900, 1920 * 1080
HDMI	1 x HDMI OUT: 1080P
Display	Resolution PAL:1920 * 1080P
Feature	Single / Quad / S.E.Q.

### RECORDING

Record	resolution PAL:1920 * 1080P or 960 * 576
Speed	PAL:15 fps (each ch) Total 60 fps
Recording Mode	Alarm / Continuous / Manual / Motion detect / Sensor
Playback Channel	1/4CH, or Via CMS, Mobile for 1ch playback, laptop for 1/4ch playback Local DVR: 1-4ch PC/MAC: 1-4ch Smart Phones: 1ch (using app)
Playback speed	PAL:15fps (each ch)

### AUDIO

4ch input (RCA)  
4ch output (RCA)

### ALARM

Sensor & Alarm I/O 4 inputs /1 output

### HDD

HDD interface 1SATA HDDs (open),  
1 TB (embedded)

### NETWORK

Network Type Lan, DHCP, and DDNS

### SPECIAL FEATURES

E-mail Notifications	Yes, Support
Multiplex Operation	live display, record, playback, backup and network
USB	2xUSB (for mouse and backup/upgrade)
PTZ Control	Yes
Mobile Surveillance	Support Mobile Phones based on iPhone and Android operation system
P2P	Yes
Mobile Push	Yes

### REMOTE CONTROL

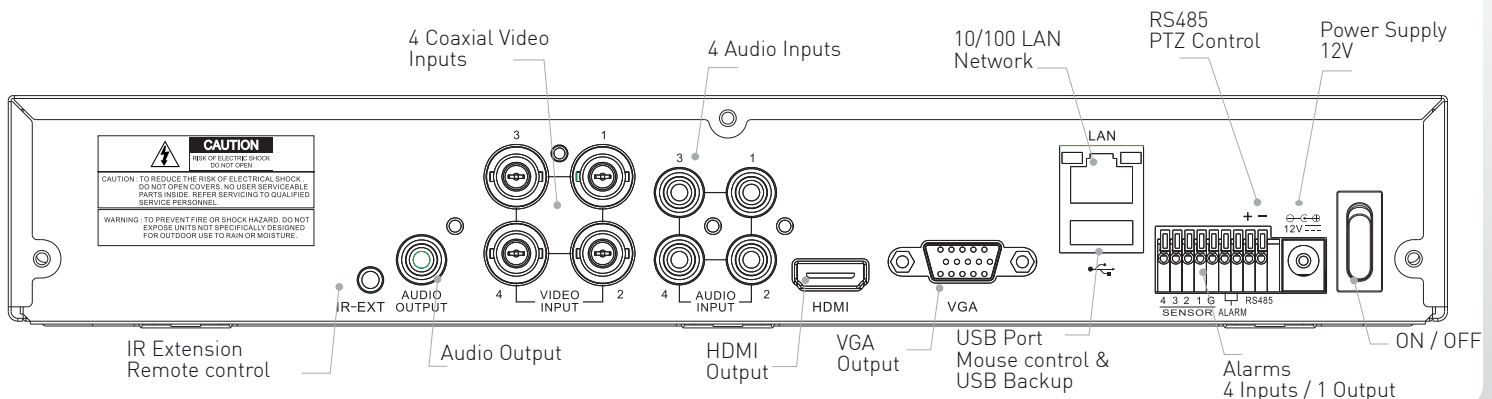
IR Extender Port yes

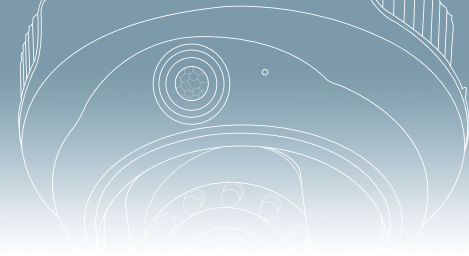
### DIMENSIONS

(wxDxH) 300 x 227 x 53mm

### WARRANTY

2 years





CAMERAS  
TECHNICAL SPECIFICATIONS



<b>Model</b>	GGM CCH2ELD12F3P
<b>Image Sensor</b>	2 Megapixels, 1/2.7" CMOS OV 2740
<b>Effective Pixels</b>	1920 (H) x 1080 (V)
<b>Electronic Shutter</b>	1/25 - 1/10,000 Sec
<b>Video Frame Rate</b>	1080P @ 25fps
<b>Lens</b>	3.6 mm (angle of view approximately 70° H)
<b>Synchronization</b>	Internal
<b>Min. Illumination</b>	0.1 lx @ (F1.2, AGC ON), 0.05 Lux with IR

<b>Video Output</b>	1 channel BNC
<b>Day/Night</b>	IR cut
<b>IR Type</b>	18 IR LEDs - Infrared spectrum 850nm
<b>IR Range</b>	Approximately 15 m (theoretical distances)
<b>Power Supply</b>	DC12 V ±10%
<b>Power Consumption</b>	Max 4.2 W
<b>Working Environment</b>	-10 °C ~ +55 °C

<b>Ingress Protection</b>	Less than 95%RH
<b>Weight</b>	IP66
<b>Color</b>	0.3 kg
<b>Warranty</b>	Black
	2 years

ACCESSORIES (OPTIONAL)

**Monitor**

GGM CCMLCD21PPHV CCTV Monitor LCD 21" + Coax + HDMI



GGM CCMLCD21PPHV

**Coax Cable + Power cord**

GGM CCACVP10M	BNC Cable + Power Supply 10m Black
GGM CCACVP20M	BNC Cable + Power Supply 20m Black
GGM CCACVP30M	BNC Cable + Power Supply 30m Black
GGM CCACVP50M	BNC Cable + Power Supply 50m Black
GGM CCACVP5M	BNC Cable + Power Supply 5m Black



GGM CCACVP30M



**KELLIHERS ELECTRICAL  
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M50 BUSINESS PARK,  
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Sandyford Industrial Estate,  
Dublin 18  
01 295 2011

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Russell Street,  
Dublin 1  
01 855 4704

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