

WHY SHOULD YOU CHOOSE OUR WIFI CCTV KITS? WE'LL TELL YOU WHY!



Normally with a CCTV system, each camera must be wired back to the recorder individually. The benefit of our WiFi kit over a normal CCTV system is that each camera only has to be plugged into a local power outlet.

Other wireless CCTV kits have been available before but this is the first one to utilise **WiFi technology** to connect to the cameras.

The benefit of WiFi technology is that when you have an image, it's always crystal clear whereas on the old style wireless equipment, many factors could cause grainy

images and interference.

The WiFi kit is perfect for people who currently install wired CCTV as it can save huge amounts of installation time. It is also ideally suited to people who install wireless alarm systems as it can be a great upsell to their customers.

The kit is provided with a recorder, your choice of hard drive from 1TB to 6TB, 4 outdoor IR cameras and 4 power supply units.

The working range of each camera is 100 metres from the recorder with line of sight and up to 30 metres from the recorder through 2 standard construction walls.



The kit is ideal for domestic installations as well as small commercial installations.





WIFI CCTV KITS SPECIFICATION:

QFC	903.347	903.350	903.351
Resolution	720p (1MP)	1080p (2MP)	4MP
Effective pixels	1280*720 1985*1105		2688*1520
Video compression	-	PEG/AVI	H.264/H.265/JPEG/AVI
Image processor	OV9732 + Hi3518E	IMX323 + Hi3518EV200	OV4689 + Hi3516D
Video output	WiFi		
Lens	3.6mm fixed		
IR LEDs & range	Ø5 (12µ) x 24PCS with IR cut filter / range up to 20 metres		
Onvif		Supports Onvif version 2.4	1
Main stream	Up to 720p @ 25FPS	Up to 1080p @ 25FPS	Up to 4MP @ 20FPS
Sub stream		Up to 720*480	
Image config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, BLC, FLK(Flicker Control), Defog Mode		
Corridor pattern	N	lo	Yes
Motion detection	Yes		
Privacy masking	3 zones		
WDR	No		Yes
Housing	Metal, suitable for outdoor use (integrated 3 axis vandal resistant bracket)		
Power	DC12V±10%, 500mA		
Dimension	157(W) x 70(H) x 66(D)mm		
Weight	650g		
Main processor	ARM Co	ortex A9	ARM Cortex A7 Quad-core
Operating system	Embedded Linux		
Video input	4 channels of WiFi IP camera		
Video outputs	1x VGA + 1x HDMI (Max. 1920*1080)		1x VGA + 1x HDMI (Max. 3840×2160 HDMI / 1920*1080 VGA)
Compression	H.264		H.264 / H.265
Recording resolution	720p @ real time	1080p @ real time	4MP @ real time
Motion detection	Yes		
Sensor I/O	No		
Notification	Email alerts via SMTP		
Local playback	1 x 720p	1 x 1080p	1 x 4MP
Remote playback		Supported	
Search mode	ALL, Channel, Time, Date, Motion Detection		
Backup modes	USB device / network		
Network interface	1 RJ45 10M/100M Adaptive Ethernet Interface + WiFi for cameras		
Onvif support	Supports Onvif version 2.4		
Web browser support	Microsoft Internet Explorer (other browsers supported by IE Tab plugin)		
P2P	Yes via QR code		
Mobile viewing	Apple & Android smart phones & tablets supported		
Hard drive support	1x SATA interface (supports up to 6TB)		
USB interface	2x USB 2.0 interfaces		
Power supply	12V DC / 2 Amp		
Dimension (WxDxH)	215 x 215 x 53mm		
Weight	2Kg (without hard drive)		
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