

	Y-cam IP Camera Range										
	S			SD			POE		Bullet	Dome	HD
											
	White S	Black S	Knight S	White SD	Black SD	Knight SD	White S POE	Black SD POE	White/Black	EyeBall	Bullet HD
Product Code	YCW004	YCB004	YCK004	YCW003	YCB003	YCK003	YCW04	YCB03	YCBL03 YCLB3	YCEB03	YCLHDS
SRP	£120	£135	£135	£130	£165	£165	£130	£175	£245	£195	£395
Highlighted Features											
Motion Detection	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Email/FTP Alerts	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Access Remotely	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
View on Mobile	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Secure Wi-Fi connection	✓	✓	✓	✓	✓	✓	X	X	✓	✓	✓
Infrared Night Vision	X	✓	✓	X	✓	✓	X	✓	✓	X	✓
Record to microSD	X	X	X	✓	✓	✓	X	✓	✓	✓	✓
NAS-Ready feature	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PC / Mac Compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Works with free Mobile Apps	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Weatherproof	X	X	X	X	X	X	X	X	✓	X	✓
External Enclosure Available	✓	✓	✓	✓	✓	✓	✓	✓	X	X	X
Technical Specifications											
Image Device											1/3" CMOS
Pixels											1,228,800
White Balance, Exposure, Gain											Auto
Aperture											F2.0
Image compression											H.264, MPEG-4, MJPEG
Max. frame rate											30fps @ 1280x720
Audio compression											AAC, AMR G.726
Built-in microphone											Electret Condenser Microphone
Viewing angle (Horizontal/Vertical)	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	60°, 45° f=3.6mm	50°, 40° f=4.3mm	100°, 75° f=2.5mm	64°, 36° f=4.2mm
Focal length											
Min.Illumination	1.0 Lux	0 Lux	0 Lux	1.0 Lux	0 Lux	0 Lux	1 Lux	0 Lux	0 Lux	1.0 Lux	0 Lux
Infrared Night Vision Mode	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes	No	Yes
Infrared LEDs	N/A	30	30	N/A	30	30	N/A	30	12	N/A	12
Night Vision Distance*	N/A	<12-15m	<12-15m	N/A	<12-15m	<12-15m	N/A	<12-15m	<15m	N/A	<15m
Infrared Cut Filter	No	No	No	N/A	No	No	N/A	No	Yes	N/A	Yes
Network											
Authentication											
Network protocols											
Stream type											
Network connection											
Power over Ethernet (PoE)	No	No	No	No	No	No	802.3af	802.3af	802.3af	802.3af	802.3af
Wireless LAN											
Wireless technology							No	No	IEEE802.11b/g	IEEE802.11b/g	IEEE802.11b/g/n
Frequency							N/A	N/A	2.412-2.462GHz	2.412-2.462GHz	2.412-2.462GHz
Transmission speed							N/A	N/A	Auto Switch up to 54Mbps	Auto Switch up to 54Mbps	up to 108Mbps
Security							N/A	N/A	WEP (64/128 bit), WPA-PSK (AES/TKIP), WPA2-PSK (AES/TKIP)	WEP (64/128 bit), WPA-PSK (AES/TKIP), WPA2-PSK (AES/TKIP)	WEP (64/128 bit), WPA-PSK (AES/TKIP), WPA2-PSK (AES/TKIP)
External Ports											
Audio Output (2 way audio)	No	No	No	No	No	No	No	No	Yes	Yes	Yes
Digital I/O	No	No	No	No	No	No	No	No	1 input, 1 output	1 input, 1 output	1 input

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Video/Audio Stream Viewing - VLC, Real Player, QuickTime and Most Other VLC Players. **Mobile Phone Viewing** - Safari player, VLC, Real Player, QuickTime and Most Other VLC Players. i-Talk Mobile live images feed can be viewed via most internet enabled devices.

Min PC System Requirement - Windows 2000/XP/NT/Windows 7 Processor - Intel Pentium III, 1GHz Memory - 256MB RAM **Web Browser** - Microsoft Internet Explorer version 5.0 or later. **Min Mac System Requirement** - Mac OSX 10.4 (Tiger)

Processor - 800MHz+ **PowerPC** G4 or Intel **Memory** - 128MB **RAM** - (256MB recommended) The breadth of IR range can vary dependent on the environment in which it is explored, if you have specific requirements please consult Y-cam or an authorised Y-cam reseller.

As Seen In :



Telegraph

Ideal Home

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WIRED

Compatible With :



Windows 7



Mac



iPhone

iPad



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symbian

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