














Brand	PANASONIC	PANASONIC	PANASONIC	SONY	SONY	SONY	SONY	IQEYE
Model	BL-C1 / BL-C20	BL-C101 / BL-C121	BL-C111 / BL-C131	SNC-P1	SNC-P5	SNC-RZ25P	SNC-CS10	IQ511
								
wired/wireless	Wired / Wireless	Wired / Wireless	Wired / Wireless	Wired	Wired	Wired	Wired	Wired
Image sensor	CMOS	CMOS	CMOS	Progressive CCD	Progressive CCD	ExwaveHAD CCD	Progressive CCD	1.3 Megapixel, CCD
Video compression	MJPEG	MJPEG/MPEG4	MJPEG/MPEG4	MJPEG/MPEG4	MJPEG/MPEG4	MJPEG/MPEG4	MJPEG/MPEG4	MJPEG
Frame per second	15fps @320x240 7.5fps @640x480	30fps @320x240 30fps @640x480	30fps @320x240 30fps @640x480	30fps @320x240 15fps @640x480	30fps @320x240 15fps @640x480	30fps @320x240 15fps @640x480	30fps @320x240 15fps @640x480	30fps @704x480 15fps @1280x1024
Pan/Tilt	/	/	Pan: 100° Tilt: 50°	/	Pan: 120° Tilt: 75°	Pan: 340° Tilt: 120°	/	/
Zoom	10X Digital	10X Digital	10X Digital	2X Digital	3X Optical / 2X Digital	18X Optical / 12X Digital	10X Digital	10X Digital zoom
Microphone	/	Yes	Yes	Yes / External	Yes / External	External	External	/
Feature	Buffered Image	Buffered Image	Human Detection	Composite Video Out	CF Card Slot	CF Card Slot	3.5 – 8mm Lens	4 – 10mm Lens, PoE
Price (RM)	RM 450 / RM 875	RM 735 / RM 1,110	RM 900 / RM 1,300	RM 1,421	RM 2,789	RM 3,984	RM 1,848	RM 3,587

Brand	VIVOTEK	VIVOTEK	VIVOTEK	VIVOTEK	VIVOTEK	VIVOTEK	VIVOTEK	VIVOTEK
Model	IP7135 / IP7137	IP7133 / IP7134	IP7330	IP7130 / IP7160	IP7161	PT7135 / PT7137	PZ7121 / PZ7122	FD7131 / FD7132
								
wired/wireless	Wired / Wireless	Wired / Wireless	Wired (PoE)	Wired (PoE)	Wired (PoE)	Wired / Wireless	Wired (PoE) / Wireless	Wired (PoE)
Image sensor	CMOS	CMOS	CMOS	CMOS	2 Mpxl, CMOS	CMOS	CCD	CMOS
Video compression	MPEG4/3GPP	MJPEG/MPEG4/3GPP	MJPEG/MPEG4/3GPP	MJPEG/MPEG4/3GPP	MJPEG/MPEG4/3GPP	MPEG4/3GPP	MJPEG/MPEG4/3GPP	MJPEG/MPEG4/3GPP
Frame per second	30fps @320x240 30fps @640x480	30fps @320x240 30fps @640x480	30fps @320x240 30fps @640x480	30fps @640x480 10fps @1600x1200	30fps @800x600 10fps @1600x1200	30fps @320x240 30fps @640x480	30fps @320x240 30fps @704x576	30fps @320x240 30fps @640x480
Pan/Tilt	/	/	/	ePTZ	ePTZ	Pan: 350° Tilt: 125°	Pan: 270° Tilt: 135°	/
Zoom	10X Digital	10X Digital	10X Digital	10X Digital	10X Digital	10X Digital	10X Optical / 10X Digital	10X Digital
Microphone	Yes	Yes	/	2-way Audio	2-way Audio	Yes	2-way Audio	2-way Audio
Feature	Superior Low Light	Dual Stream	Dual Stream	Dual / multiple Stream	D&N, multiple Stream	Superior Low Light	Dual Stream	PIR, Vari-focal
Price (RM)	RM 690 / RM 760	RM 760 / RM 890	RM 1,200	RM 1,299 / RM 1,599	RM 2,599 / RM 3,599	RM 1,260 / RM 1,590	RM2,910 / RM 2,999	RM 1,399 / RM 1,599



3Com ADSL Wireless Router
IEEE 802.11g, 54Mbps, 4 Ports
RM 299



NETGEAR PoE Switch
8 10/100 Mbps Ports with 4 PoE
RM 450



Vivotek 1-Bay 9CH NVR
9ch, 4 PoE Ports, Built-in Gateway
RM 2,999



Synology DS-110j 1-Bay 1CH NAS
Max. 5CHs, support SATA HDD
RM 599
Extra License Pack – RM 199/ cam



Koukaam KNR100 8CH NAS
Linux Based, D1 & Real Time Record
N/P : RM 2,497

* While Stock Last