



		POE (POWER over Ethernet) Cameras					
		Wired/Wireless Pan & Tilt Indoor IP Camera	Wired/Wireless Outdoor IP Camera	Wired/Wireless PTZ Dome IP Camera	Wired/Wireless Pan & Tilt Indoor IP Camera	Wired/Wireless Outdoor IP Camera	Wired/Wireless PTZ Dome IP Camera
Model		IPV38P2P (720HD)	IPV58P2P (720HD)	IPV68P2P (960HD)	IPV38POE (720HD)	IPV58POE (720HD)	IPV68POE (960HD)
Technology		Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
<b>General Features IPV38P2P</b>		<b>Image Sensor</b>					
		1/4" CMOS	1/4" CMOS	1/3" CMOS	1/4" CMOS	1/4" CMOS	1/3" CMOS
Sensor Type		1.0 Mega Pixels (1280*720)	1.0 Mega Pixels (1280*720)	1.3 Mega Pixels (1280*960)	1.0 Mega Pixels (1280*720)	1.0 Mega Pixels (1280*720)	1.3 Mega Pixels (1280*960)
Display Resolution		30fps	30fps	30fps	30fps	30fps	30fps
Frame rate		N/A	✓	✓	N/A	✓	✓
Waterproof		✓	✓	✓	✓	✓	✓
IR-cut		0 Lux (With IR Illuminator)	0 Lux (With IR Illuminator)	0 Lux (With IR Illuminator)	0 Lux (With IR Illuminator)	0 Lux (With IR Illuminator)	0 Lux (With IR Illuminator)
Minimum Illumination		<b>Lens</b>					
Lens Type		f:2.8mm, F:2.4	f:2.8mm, F:1.2	f:3.7mm-14.8mm, F:1.6	f:2.8mm, F:2.4	f:2.8mm, F:1.2	f:3.7mm-14.8mm, F:1.6
Visual Angle		70° (Pan/Tilt angle: H=300°, V=120°)	70°	70° (Pan/Tilt angle: H=355°, V=90°)	70° (Pan/Tilt angle: H=300°, V=120°)	70°	70° (Pan/Tilt angle: H=355°, V=90°)
Night Vision		8m	20m	20m	8m	20m	20m
<b>General Features IPV58P2P</b>		<b>Connectivity</b>					
		✓	✓	✓	✓	✓	✓
Ethernet		✓	✓	✓	✓	✓	✓
WPS		✓	N/A	N/A	✓	N/A	N/A
Wireless		IEEE 802.11b/g/n	IEEE 802.11b/g/n	802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n	802.11b/g/n
P2P		✓	✓	✓	✓	✓	✓
External I/O		✓	N/A	✓	✓	N/A	✓
802.3af PoE		N/A	N/A	N/A	✓	✓	✓
RS-485 Interface		N/A	N/A	N/A	N/A	N/A	N/A
External Card Slot		Mirco SD	N/A	N/A	Mirco SD	N/A	N/A
Power adapter		5V/2A	12V/1A	12V/2A	5V/2A PoE (802.3af)	12V/1A PoE (802.3af)	12V/2A PoE (802.3af)
PoE		X	X	X	PoE Injector Kit Bundle	PoE Injector Kit Bundle	PoE Injector Kit Bundle
<b>General Features IPV68P2P</b>		<b>Software features</b>					
		H.264	H.264	H.264, MJPEG	H.264	H.264	H.264, MJPEG
Video Format		Dual streams	Dual streams	Dual streams	Dual streams	Dual streams	Dual streams
Multi-Stream		✓	✓	✓	✓	✓	✓
Motion Detection		✓	✓	✓	✓	✓	✓
E-mail/FTP Alarm		✓	✓	✓	✓	✓	✓
Scheduled Recording		✓	✓	✓	✓	✓	✓
UPnP		✓	✓	✓	✓	✓	✓
Built-in DDNS Server		✓	✓	✓	✓	✓	✓
OS supported		Windows, MAC, Android, iOS	Windows, MAC, Android, iOS	Windows, MAC, Android, iOS	Windows, MAC, Android, iOS	Windows, MAC, Android, iOS	Windows, MAC, Android, iOS
Day/Night		✓	✓	✓	✓	✓	✓
<b>Audio</b>		<b>Physical and Environmental</b>					
2-Way Audio		✓	✓	✓	✓	✓	✓
Built-in Microphone		✓	N/A	N/A	✓	N/A	N/A
External Microphone Input		N/A	✓	✓	N/A	✓	✓
Built-in Speaker		✓	N/A	N/A	✓	N/A	N/A
External Speaker Output		N/A	✓	✓	N/A	✓	✓
<b>General Features All Cameras</b>		110(L)x 103(W)x 127(H)	132(L)x 72(W)x 80(H)	240(L)*140(W)*160(H)	110(L)x 103(W)x 127(H)	132(L)x 72(W)x 80(H)	240(L)*140(W)*160(H)
Active X Certified		300g	870g	1800g	300g	870g	1800g
H.264 Video Compression		<5W	<5.2W	12.0W(Max) 1.3W(Typ)	<5W	<5.2W	12.0W(Max) 1.3W(Typ)
Free Central Management Software		-20° ~ 55°C (-4°F ~ 131°F)	-20° ~ 55°C (-4°F ~ 131°F)	-20° ~ 55°C (-4°F ~ 131°F)	-20° ~ 55°C (-4°F ~ 131°F)	-20° ~ 55°C (-4°F ~ 131°F)	-20° ~ 55°C (-4°F ~ 131°F)
Free iOS and Android APP		20% ~ 85% non-condensing	20% ~ 85% non-condensing	20% ~ 85% non-condensing	20% ~ 85% non-condensing	20% ~ 85% non-condensing	20% ~ 85% non-condensing
Supports IEEE 802.11n Wireless Connection		-20°C ~ 60° (-4°F ~ 140°F)	-20°C ~ 60° (-4°F ~ 140°F)	-20°C ~ 60° (-4°F ~ 140°F)	-20°C ~ 60° (-4°F ~ 140°F)	-20°C ~ 60° (-4°F ~ 140°F)	-20°C ~ 60° (-4°F ~ 140°F)
Supports WEP, WPA and WPA2 Encryption		0% ~ 90% non-condensing	0% ~ 90% non-condensing	0% ~ 90% non-condensing	0% ~ 90% non-condensing	0% ~ 90% non-condensing	0% ~ 90% non-condensing
Motion Detection Feature		<b>Power over Ethernet Feature (POE Cameras)</b>					
POE RJ45 Port transfers data & power on one single cable		Operating Humidity					
		Storage Temper.					
		Storage Humidity					