

WIREPATH

SURVEILLANCE

CAMERA LINE OVERVIEW



		WPS-750-DOM-IP-WH WPS-750-DOM-IP-BL	WPS-750-BUL-IP-WH WPS-750-BUL-IP-GR	WPS-500-PTZ-IP-WH (Indoor)
	Image sensor	1/2.7" 2MP CMOS sensor	1/2.7" 2MP CMOS sensor	1/3" 1.3MP Panasonic CMOS sensor
	Lens Type	Vari-focal 3.3~12mm Mega Pixel Lens F1.4	Vari-focal 3.3~12mm Mega Pixel Lens F1.4	f=4.7~103.4mm, 22x Optical Zoom Lens F1.6-F3.1
	Video Resolution	1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps	1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps	1280x1024@30fps,1280x960@30fps ,1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps
	Minimum Illumination	0.5 lux @F1.4 (IR off)	0.5 lux @F1.4 (IR off)	0.05 lux @F1.6(B/W), 0.1 lux(Color)
		0 lux @F1.4 (IR on)	0 lux @F1.4 (IR on)	N/A
	DC IRIS	Y	Y	Y
	Shutter Speed	1 / 5 ~ 1 / 10,000 sec	1 / 5 ~ 1 / 10,000 sec	1/5 ~ 1/120000s
	True Day/ Night (IR Cut Filter)	Y	Y	Auto / Color / B/W with auto ICR
	IR	50 ft	65 ft	N/A
	Image Adjustment	Brightness, Contrast, Hue, Saturation, Sharpness	Brightness, Contrast, Hue, Saturation, Sharpness	R-Gain, B-Gain, Sharpness
	AGC	Y	Y	Y
	Sense Up	Y	Y	Y
	Digital WDR	Y	Y	Y
	DNR	2D DNR	2D DNR	3D DNR
	Sense Up	Y	Y	Y
	Flip	Y	Y	Y
	Mirror	Y	Y	Y
	Shutter Speed Adjustable	Y	Y	Y
	Day&Night Adjustable	Y	Y	N/A
	Quad Streaming	Y	Y	Y
	Image Snapshot	Y	Y	Y
	Full Screen Monitoring	Y	Y	Y
	Privacy Mask	Y	Y	Y
	Video Compression Format	H.264/ M-JPEG/ MPEG4	H.264/ M-JPEG/ MPEG4	H.264 / M-JPEG / MPEG4
	Video Bitrates	CBR (Up to 8Mbps), VBR	CBR (Up to 8Mbps), VBR	CBR(Up to 8Mbps), VBR
	Motion Detection	Y	Y	Y
	Actions upon Triggers	Email	Email, FTP, Save to micro SD card, Digital Output, SAMBA	Mail, FTP, Save to SD card, Alarm in, SAMBA
	Pre/ Post alarm	Y	Y	Y
	Security	Password protection, IP address filtering, HTTPS encrypted data transmission, QoS/DSCP	Password protection, IP address filtering, HTTPS encrypted data transmission, QoS/DSCP	Password protection, IP address filtering, HTTPS encrypted data transmission, QoS/DSCP
	Simultaneous Connections / Users	Up to 10	Up to 10	Up to 10
	Ethernet	10/ 100 Base-T	10/ 100 Base-T	10/ 100 Base-T
	Network Protocol	HTTP, HTTPS, SNMP, QoS/DSCP, Access list, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour	HTTP, HTTPS, SNMP, QoS/DSCP, Access list, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour	HTTP, HTTPS, SNMP, QoS/DSCP, Access list, RTSP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
	Video Test Port	Y	Y	N/A
	Setup Power Port	Y	Y	N/A
	On Pigtail	1 Digital in and 1 Digital out (3pin Green Socket), DC-jack, 1 Audio in and 1 Audio out, male RJ45	1 Digital in and 1 Digital out (3pin Green Socket), DC-jack, 1 Audio in and 1 Audio out, male RJ45	N/A
	Audio Compression	G.711(64K) and G.726(32K,24K) audio compression	G.711(64K) and G.726(32K,24K) audio compression	G.711(64K) and G.726(32K,24K) audio compression
	Audio Input	3.5mm x 1	3.5mm x 1	3.5mm x 1
	Audio Output	3.5mm x 1	3.5mm x 1	3.5mm x 1
	Recording Triggers	Motion Detection, IP Ping failure, Network disconnect, Schedule, Digital Input	Motion Detection, IP Ping failure, Network disconnect, Schedule, Digital Input	Motion Detection, IP check, Network disconnect, Schedule, Digital Input
	microSD Card Support	Yes, up to 32GB(Class 10)	Yes, up to 32GB(Class 10)	Yes, up to 32GB(Class 10)
	OS	Windows 7, Vista, 2000, XP, 2003, Microsoft IE 6.0 or above	Windows 7, Vista, 2000, XP, 2003, Microsoft IE 6.0 or above	Windows 7, 2000, XP, 2003, Microsoft IE 6.0 or above
	Mobile Support	iOS 4.3 or above, Android 1.6 or above.	iOS 4.3 or above, Android 1.6 or above.	iOS 4.3 or above, Android 1.6 or above.
	Hardware	Suggested	Intel Dual Core 2.53G, RAM: 1024MB, Graphic card: 128MB	Intel Dual Core 2.53G, RAM: 1024MB, Graphic card: 128MB
		Minimum	Intel-C 2.8G, RAM: 512MB, Graphic card: 64MB	Intel-C 2.8G, RAM: 512MB, Graphic card: 64MB
	Operating Temperature	14°F ~ 113°F	14°F ~ 113°F	23°F ~ 113°F
	Dimensions	4.04" H x 5.91" W	3.73" H x 3.24" W x 8.39" D	6.52" H x 5.87" W x 5.91" D
	Weight	2.18 lbs	1.98 lbs	3.09 lbs
	Weather Rating	IP66	IP66	N/A
	Vandal Resistant	Y	No	N/A
	POE / Consumption	"Y - PoE IEEE 802.3af 4.8W(IR Off) / 6.72W(IR On)	Y - PoE IEEE 802.3af 3.84W(IR Off) / 7.56W(IR On)	"Y - PoE IEEE 802.3af PoE Power consumption Max: 9.3W"
	12VDC Power Consumption	3.84W(IR Off) / 5.16W(IR On)	2.88W(IR Off) / 4.94W(IR On)	12V DC Power consumption Max: 7.7W
	ONVIF	Y	Y	Y
	CE, FCC, RoHS	Y	Y	Y

*Specifications subject to change without notice