

MODEL		WTK-M308			WTK-M208		
CAMERA							
Image Sensor		1/3" Panasonic CMOS Sensor			1/2.8" Sony Starvis CMOS Sensor		
Total Pixels		1981 (H) x 1288 (V) = 2.55M Pixels			1945 (H) x 1109 (V) = 2.16M pixels		
Active Pixels		1944 (H) x 1212 (V) = 2.35M Pixels			1937 (H) x 1097 (V) = 2.12M pixels		
Video Format		1080p@30/25fps, 720p@60/50fps, 720p@30/25fps					
Min. Illumination	Color	0.05 lux / DSS 0.002 lux			0.01 lux, DSS : 0.001 lux		
	BW	0.005lux / DSS 0.0001 lux			0.001lux, DSS : 0.0001 lux		
	IR-LED	0 lux					
S/N Ratio		more than 50dB (AGC off)					
Video Output		HD-SDI, CVBS					
LENS		30x			20x		
Lens Type		30x Day & Night Zoom Lens			20x Day & Night Zoom Lens		
Zoom Ratio		Optical 30x, Digital 32x Zoom			Optical 20x, Digital 32x Zoom		
Focal Length		f = 4.3 mm ~ 129.0 mm			f = 5.2 mm ~ 104 mm		
Aperture Ratio		F1.6 (wide) ~ F4.7 (tele)			F1.5 (wide) ~ F3.5 (tele)		
Angle Of View (D, H, V)	WIDE	72.9°	65.1°	38.4°	63.2°	56.4°	33.5°
	TELE	2.64°	2.34°	1.36°	3.5°	3.1°	1.7°
PAN / TILT							
Pan		360° Continuous					
Pan Speed		1~150°/sec					
Tilt		-90°~+90°					
Tilt Speed		1~150°/sec					
Preset		255 points, less than 0.1° accuracy					
CAMERA FUNCTIONS							
Camera Title		ID / Title / Zoom Ratio / System Message					
Day & Night		Auto / Day / Night / Ext-in					
WDR/BLC		Off / WDR / BLC / HLC					
ACE		Off / Low / Middle / High					
DNR		Auto / Off / Low / Middle / High					
Defog		Off / On(Auto / Manual)					
Image Stabilization		Off / On					
Privacy Mask		Off / On (24 positions)					
Digital Slow Shutter		Off / x2 / x4 / x8 / x16 / x32					
Gain Control		Off / On			0 ~ 10 steps		
White Balance		Auto / One Push / Manual / Indoor / Outdoor					
Shutter Speed		1/30(25) ~ 1/30,000 sec			1/30(25) ~ 1/60,000 sec		
E.Zoom		Off / x2 ~ x32					
Digital Flip		Off / H / V / H&V					
Digital I/O		1 alarm					
Remote Control Interface		RS-422, 485					
Protocol		Pelco-D / Pelco- P / WONWOO					
GENERAL							
Power Source		DC24V ~ DC32V					
Power Consumption		DC24V, 8A					
Operating Temperature		-20°C ~ +50°C / 0% ~ 90% RH					
Ingress Protection		IP66					
Material		Aluminum					
Dimensions		392(W) x 211(H) x 389.5(D) mm					
Weight		12Kg					