

# Outdoor High Speed Pan/Tilt/Zoom Camera

# SE309



**Feature:** Die-Cast aluminum construction, wiper equipped, heater equipped, IP65  
 OSD, privacy mask (subject to camera function ),256 Camera ID address, pattern tour 40 Seconds  
 360°continuous pan, 90°tilt, 180°flip, 6 cruising tracks, 16 presets each track, 128 presets totally, shuttle scan  
 RS485 communication, multi-protocol, 24VAC powered, alarms 2 in 1 out, camera position display



Model	SE309-271	SE309-375	SE309-927	SE309-980	SE309-1010	SE309-276	SE309-226	SE309-858
Image Sensor	1/4 Sony Exview HAD							
Total Pixels	P795x596N768x494 P795x596N811x508 P795x596N768x494 P795x596N768x494 P795x596N768x494 P795x596N768x494 P795x596N768x494 P795x596N768x494							
Synchronization	Internal							
Video Out	1.0Vp-p (75 OM, composite)							
White Balance	5 steps Auto/ Push auto/ Outdoor/ Indoor/ Special							
Scanning frequency	Horizon: 15.625k HZ , Vertic: 50 HZ							
Horizontal resolution	550TVL	550TVL	540TVL	540TVL	540TVL	480TVL	480TVL	540TVL
S/N Ratio	>48dB	>48dB	>50dB	>50dB	>50dB	>48dB	>48dB	>48dB
Electric Shutter (S)	1/50-10000	1/50-10000	1/50-1/10000	1-1/10000	1-1/10000	1/50-10000	1/50-10000	1/50-30000
Min. Illumination	0.001Lux	0.001Lux	0.001Lux	0.01Lux	0.01Lux	0.001Lux	0.001Lux	0.1Lux
BLC	9 Zones	9 Zones	9 Zones	9 Zones	9 Zones	Auto	Auto	Auto
Focal Length	f3.6-97.2mm	f3.5-129.5mm	f3.25-88mm	f3.5-91mm	f3.4-122.4mm	f3.6-97.2mm	f3.9-85.8mm	f3.6-82.8mm
Max. Zoom	27x12=324X	37x12=444X	27x12=324X	26X12=312X	36x12=432X	27x10=270X	22x10=220X	23x12=276X
Special Function	SSNR II, DIS	WDR, SSNR II	DSS,3D-DNR	OSD, Masking	WDR, DSS	DSS,TDN	DSS,TDN	WDR, FNR
Gain	Auto/Manu							
Pan preset speed	120°S							
Tilt preset speed	50°S							
Pan speed	90°S							
Tilt speed	30°S							
Pan range	360°continuously endless							
Tilt range	27-163°							
Preset &. Track	128 presets, 6 tracks, 40 seconds pattern memory							
Communication	RS485, Cat5 cable, Multi-protocol supported							
Privacy Masking	YES	YES	NO	YES	YES	NO	NO	YES
Working Environment	negative 25°C to 50°C ; humidity 95% without agglomeration							
Weight &. Power	8Kg; 24VAC, 20VA							