

SDN-22Z27FP/SDN-23Z27FP Specification:

Model	SDN-22Z27FP	SDN-23Z27FP
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Scanning Frequency(H)	15.734 kHz	15.625 KHz
Scanning Frequency(V)	59.94Hz	50 Hz
Image Sensor	Internal / Line-Lock	
Sync. System	1/4" IT CCD	
Total Pixels Number	811(H) x 508(V) 410K	795(H) x 596(V) 470K
Effective Pixels Number	768(H) x 494(V) 380K	752(H) x 582(V) 440K
Horizontal Resolution	580 TV Lines	
Video Output Level	1.0Vp-p (75Ω, composite)	
S/N Ratio	More than 50dB (AGC Off)	
Digital Zoom Ratio	10x	
Lens	27x Optical Zoom(3.6 (W) mm ~ 97.2 (T) mm, F1.6 (W) ~ F3.9 (T))	
Min. Illumination	0.5Lux (Color), 0.1Lux (B/W), 0.0005Lux(B/W, DSS On) 30 IRE	
Day & Night System	Electronic sensitivity-up (DSS), TDN(ICR)	
White Balance	Auto/Manual (Red, Blue Gain Adjustable)	
SBLC	ON/OFF	
Flickerless	ON/OFF	
Digital Slow Shutter	Off/2FLD~128FLD Mode	
OSD Menu	ON/OFF (English)	
Privacy Zone	ON/OFF(8 zone settings)	

Electronic Shutter Speed	1/60~1/10,000sec	1/50 ~ 1/10,000 sec
Alarm Output	4 port coupler inputs, 2 relay outputs	
PTZ Control	RS-485, Controllable up to 255 cameras simultaneously	
Preset	127 position with Labels	
Swing	8 Swings	
Pattern	4 Patterns	
Group	8 groups	
Operating Temperature/Humidity	-30°C ~ 50°C (-22°F~122°F)	
Panning/Tilting Range	Pan: 360° endless rotation; Tilt: 90°	
Panning/Tilting Speed	Manual: 1° ~ 360°/sec; Preset: 360°/sec; Swing: 1°~ 180°/sec	
Power Voltage	AC 24V / 2A	
Power Consumption	48VA	
Dimensions	Dome: 149(Φ); Housing: 249(Φ) x 550.7(H) mm	
Weight (Net)	Main Body : Approx. 4.3kg(with Sun-sheild), Pendant Mount : Approx. 1.9kg	