

SNB-22Z12FW/SNB-23Z12FW Specifications:

Model	SNB-22Z12FW	SNB-23Z12FW
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Scanning Frequency(H)	15.734kHz	15.652kHz
Scanning Frequency(V)	59.94Hz	50Hz
Image Sensor	1/4" IT CCD	
Sync. System	Internal/Line-Lock	
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	550 TV Line(Color), 600 TV Line(B/W)	
Video Output Level	1.0Vp-p (75Ω, composite)	
S/N Ratio	More than 52dB (AGC off)	
Digital Zoom Ratio	1x ~ 12x	
Lens	12x Optical Zoom, 3.68(W)mm~43.53(T)mm, F1.65(W)~F1.99(T)	
Iris Control	Auto/Manual(0~100)	
Min. Illumination	0.1 Lux(Color)/0.0002Lux(BW, DSS On)	
Day & Night System	TDN(ICR)	
White Balance	AWB/ATW/Indoor/Outdoor/Push/Manual	
BLC	On/Off	
Digital Slow Shutter	Off/Auto(x2~x128)	
WDR (Wide Dynamic Range)	W-Front/W-Center/W-Rear/W-User	

Brightness Control	Adjustable (0~80)	
Electronic Shutter Speed	1/60~1/90,000 sec.	1/50~1/90,000 sec.
Preset	127 Position with Labels	
Swing	8 Swing	
Pattern	4 Patterns	
Group	8 Groups	
Panning/Tilting Range	Pan: 360° endless rotation, Tilt: 90°	
Panning/Tilting Speed	Manual: 0.1° ~ 360°/sec (Zoom Proportional)	
Power Voltage	AC24V	
Power Consumption	Max. 1.5A (Heater On)	
Dimensions	Dome : 167.9(∅) x 144.5mm ; Housing : 343.2(W) x 327.8(H) mm	
Weight (Net)	Approx. 2.9Kg (with Wall Mount)	