



SURVEILUX®

HIGH-SPEED DOME CAMERA

SVP-FDN18X



Surface



In-Ceiling



Outdoor



AWB Auto White Balance

0.01 LUX



BLC Back Light Compensation
OFF **ON**

VOLTAGE 12DC



AGC Auto Gain Control
OFF **ON**

480 TV LINES



OPTICAL/DIGITAL ZOOM



PAN/TILT/ZOOM

SPECIFICATIONS

ITEM	SVP-FDN18X	
Mounting Type	Surface, In-Ceiling, Wall, Pole	
Signal System	NTSC	PAL
Image Sensor	1/4" Sony Color CCD	
Resolution	480 TV Lines (Color)	
Pan / Tilt Speed	Pan: 0.05°~400°/sec; Tilt: 0.03°~240°/sec	
S/N Ratio	More than 50db (AGC OFF)	
Min. illumination	0.01 Lux	
IR Cut Filter	Yes	
Gain Control	Auto / Manual	
Back Light Comp'	Auto / Manual	
Optical Zoom	22X	
Digital Zoom	2X	
Lens	F1.6-F3.8 f=4-88mm	
Panning Range	Pan: 0°~360°; Tilt: 0°~90°	
Preset Position No.	256	
Auto Cruise	Auto Switch from 0 to 54 preset pos' sequentially	
Pattern Scan	P/T/Z scan from 55 to 63 preset pos' automatically	
Comm. Port	RS-485	
Baud Rate	1200bps, 2400bps, 4800bps, 9600bps, 19200bps	
Spectra Address	0~255	
Power Supply	12VDC 15W	
Operating Temp'	-25°C~70°C	

FEATURES

- 1/4" SONY Super HAD CCD
- 480 TV Lines
- Patented Motor Position & Velocity Control Tech, Low Motion Noise, High Precision
- High Resolution, Sensitivity and Chroma Luminance
- Preset, Auto Cruise & Pattern Scan Function
- RS-485 Control
- Multi Communication Protocol Supported, Baud Rate Programmable
- 360° Continuous Pan, 0°~90° Tilt from a Horizontal Plane, Auto Flip 180°
- Iris & Focus, Auto/ Manual
- Automatic Gain Control, Auto/ Manual
- White Balance, Auto/ Manual
- Back Light Compensation, Auto/ Manual
- 12VDC
- Suitable Indoor, Surface and Outdoor Mount

MODEL NUMBERS

SVP-FDN18XI	In-Ceiling
SVP-FDN18XO	Outdoor
SVP-FDN18XS	Surface Mount



SURVEILUX®
The Art of Surveillance