



VEILUX®

DAY & NIGHT IR BULLET CAMERA

SVB-48IR24



SPECIFICATIONS

ITEM	SVB-48IR24	
Signal System	NTSC	PAL
Image Sensor	1/3" SONY Super HAD CCD	
Sync. System	Internal	
CCD Total Pixel	270,000	320,000
Scanning System	525 Lines, 60 Fields/Sec	625 Lines, 50 Fields/Sec
Scanning System	2: 1 Interlace	
Scanning Freq' (H)	15.734 KHz	15.625 KHz
Scanning Freq' (V)	59.94 Hz	50 Hz
Min. Illumination	0.000 Lux (IR LED On)	
Lens	4mm IR LENS, 6mm Option	
Resolution	480TV Lines	
S/N Ratio	More than 48db (AGC OFF)	
White Balance	Auto	
Back Light Comp'	Auto	
Gain Control	Auto	
Flickerless	On/Off	
Electronic Shutter	1/60~1/100,000 sec.	1/50~1/100,000 sec
Beam Spread	60° 4mm Lens / 30° 6mm Lens	
Night View Distance	Indoor 25m / Outdoor 15m	
Video Output	1.0Vp-p composite video at 75ohm	
IR LEDs	24 Units 850nm (20,000 Hours)	
Gamma Correction	$\gamma=0.45$	
Operational Temp'	-20°C ~ 50°C	
Water Resistance	IP65 / NEMA4	
Dimensions	55(W) x 81(L) mm Without Sunshield	
Operational Hum'	Within 90% RH	
Power Supply	12VDC	

AGC Auto Gain Control
OFF **ON**



0.000 LUX



AWB Auto White Balance



VOLTAGE 12DC



BLC Back Light Compensation
OFF **ON**



480 TV LINES



LENS Fixed



D&N
NIGHT **DAY**



DAMPPROOF



IP65

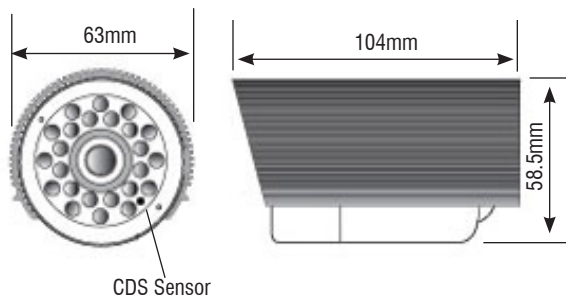
IR LED



FEATURES

- 1/3" SONY Super HAD CCD
- 480 TV Lines
- Day & Night Function
- Min. Illumination: 0.3 Lux
- Back Light Compensation
- White Balance
- Gain Control
- Flickerless
- Indoor 25m, Outdoor 15m
- 24 Units Infrared LED
- 4mm IR Lens (6mm Option)
- Rainproof (IP-65)
- Dampproof
- 12VDC

DIMENSION



VEILUX®
The Art of Surveillance