

IR 70EA / 40EA All-in-One CAMERA

SK-P441/M843AI, SK-P440/M843AI

Features

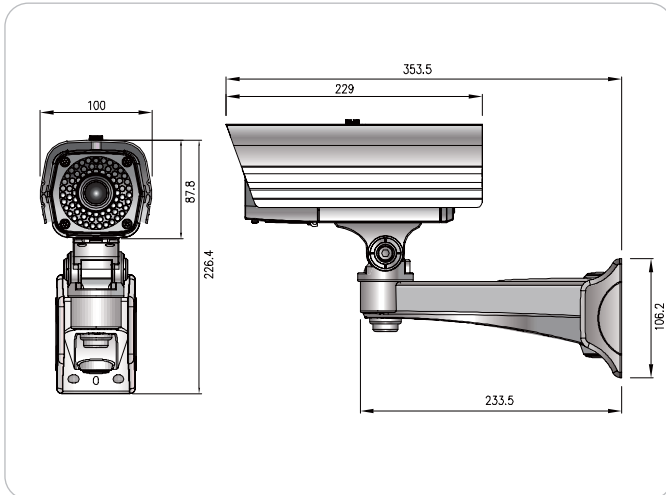
- 70M range visible in total darkness with 70pcs of IR LEDs - SK-P441/M843AI
50M range visible in total darkness with 40pcs of IR LEDs - SK-P440/M843AI
- Supreme Resolution (600TV-Line)
- 1/3" SONY Super HAD CCD II
- IR LED output level controllable via RS-485 interface(PELCO-D, PELCO-P)
- Weather-proof(IP66)
- Day & Night function(ICR)
- Fan for extreme temperature operation(SK-P441/M843AI)
- All controls hidden behind an easy access door
- Multi-language Full OSD support
- MULTI FUNCTION : Lens Shading Compensation, High Light Mask, Motion Detection, Privacy Zone, Impact Detection, Defect Pixel Correction
- Option : 12V DC or 24V AC Dual voltage



IR 40EA DAY&NIGHT CAMERA

Dimension

Unit : mm



Specification

Model No	SK-P441/M843AI	SK-P440/M843AI
Image Sensor	1/3" COLOR SONY SUPER HAD CCD II	
Pixel	410K	
Scanning System	2:1 Interlace	
Sync. Type	Internal	
Resolution	600 TV-LINE(COLOR), 680 TV-LINE(B/W)	
S/N Ratio	48dB or More(AGC OFF)	
Video Output	1.0 Vp-p(Sync. Negative) Termination 75Ω	
Min. Illumination	0.01 Lux(F/1.2)	0.01 Lux(F/1.2)
(Indoor)	0 Lux (70M Range at LED HIGH)	0 Lux (50M Range at LED HIGH)
Gamma	$\gamma=0.45$ typ.(0.45, 0.6, 1.0, user)	
OSD	Yes(Multi Language)	
White Balance	ATW(2,500°K~9,500°K)/MANUAL/AWC	
Shutter Speed	1/60(1/50)~1/100,000sec	
Backlight	BLC / HLC / OFF	
AGC	LOW / MIDDLE / HIGH / OFF	
Motion Detection	ON/OFF (64 Zone)	
Privacy Zone	ON/OFF (4 Zone)	
Mirror	ON/OFF	
Day & Night	ICR(AUTO, COLOR, B/W)	
LED Brightness	70pcs(LOW, MIDDLE, HIGH, OFF)	40pcs(LOW, MIDDLE, HIGH, OFF)
Impact Detection	LOW / MIDDLE / HIGH / OFF	
Communication	RS-485(Protocol : Pelco D, Pelco P)	
Lens	Vari-focal auto iris lens	
Power Supply	12V DC or 24V AC Dual voltage - Option	
Current Consumption	MAX. 1.3A (at DC 12V, AC 24V) : LED ON	MAX. 800mA (at DC 12V, AC 24V) : LED ON
Fan	Yes	
Operation Temp.	-20°C ~ 50°C	
Preservation Temp.	-20°C ~ 60°C	
Dimension	100(W) X 87.8(H) X 229(D) mm	
Weight	Approx. 2kg	