

AVC87X Series

White LED Outdoor Housing Camera



FEATURES

- I High quality video performance on Color and B/W solutions
- I High efficiency IR LED: Lighting distance reaches 30m
- I Extruded aluminum housing
- I High strength steel wall mount bracket
- I Intelligent heater and blower design
- I AC100 ~240V switching power input
- I Anti thunderstroke
- I Expandable system structure high strength steel wall mount bracket (optional)

Item	AVC872	AVC871	AVC870
Pick up Element	1/3" Color CCD sensor		1/3" B/W CCD sensor
Number of Pixel	768(H) x 494(V) <NTSC> 752(H)	512(H) x 492 (V) <NTSC> 512(H)	510(H) x 492(V) <EIA> 500(H) x
Resolution	480 TV lines	350 TV lines	380 TV lines
Min. Illumination	0.3Lux/F1.2, 0Lux/F1.2 (LED on)		0.05Lux/F1.2, 0Lux/F1.2 (LED
White Balance	Hold / ATW selectable		N/A
BLC	On / Off		N/A
Sharpness	Soft / Sharp selectable		N/A
S / N Ratio	More than 48 dB (AGC off)		
Electronic Shutter	1/60 (1/50) to 1/1000,000 sec.		
Gamma	0.45		
Iris Mode	V.D./D.D./AES Selectable		
Video Output	1.0 Vp-p composite, 75 Ω		
Power Source	AC100~240V ± 10% switching power supply (47		
Power Consumption	10W (with Heater:20W)		
White Light LED	18 units White LED		
Effective Range	Over 15 meters (F2.0) / 20 meters (F1.4)		
Heater	Depend on your model selection.		
Operating Temperature	-20~+60 °C (with heater)		
Dimension (mm)	110.5(Ø)X349(L)X115.5(W)X114(H)		
Gross Weight	2kg		



SPECIFICATION

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· Designs and specifications are subject to change without notice.