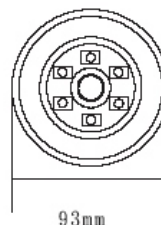
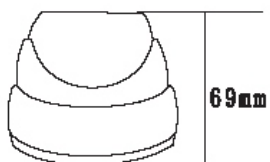


# 15M IR CAMERA CAR-KDM150



CAR-KDM150 Series

Hodel number	CAR-KDM150	CAR-KDM150H	CAR-KDM150HQ
Horizontal Resolution	420 TVL	480TVL	520TVL
Image Device	1/3" SONY	1/3" SONY	1/3" SONY
Effective Pixels	N: 537(H) x 505(V) / P: 537(H) x 597(V)	N: 811(H) x 508(V) / P: 795(H) x 596(V)	
Sensitivity	0.05Lux, IR/0Lux	0.06Lux, IR/0Lux	
Scanning System	NTSC: 525 lines 2:1 interlace, PAL: 625 lines 2:1 interlace		
Scanning Frequency	NTSC: 15,734Hz(H), 60Hz(V), PAL: 15,625Hz(H), 50Hz(V)		
Electronic Shutter	NTSC:1/60-100,000sec., PAL:1/50-100,000sec.		
Power Supply	12VDC		
Signal to Noise	More than 50 dB (AGC off)		
Gain Control	AGC		
White Balance	ATW 2500-9500°K		
BLC	Auto		
Gamma Correction	0.45		
SYNC System	Internal		
Lens	3.6mm / 4.3mm / 6mm optional		
Video Output	Composite 1.0 Vp-p at 75 ohm		
IR LED	HIGH-LIGHT® LED x 6pcs		
LED Component	AlGaInP		
IR View Angle	View angle: 180°, Beam spread: 180°/ per LED		
IR Wavelength	850nm		
IR Distance	15M		
IR Status	Under 10 Lux by photo sensor auto control		
LED Life	More than 20,000 hours		
Protection Class	CAR-KDM series: IP 66		
Power Consumption	IR on: 280mA, IR off:100mA		
Heat Dissipating	Special metal board device		
Operation Condition	Working: -20~50°C, Storage: -30~60°C, Humidity: 0~95%RH		
Dimensions	93(Φ)x69(H)mm		
Weight	410 g		



**CAR-KD150 series**