

Indoor IR Camera (HQ1)

Products List > C Series > Camera > Indoor IR Camera (HQ1) > MTC-L1438HQ

MTC-L1438HQ

MTC-L1438HQ



FEATURES

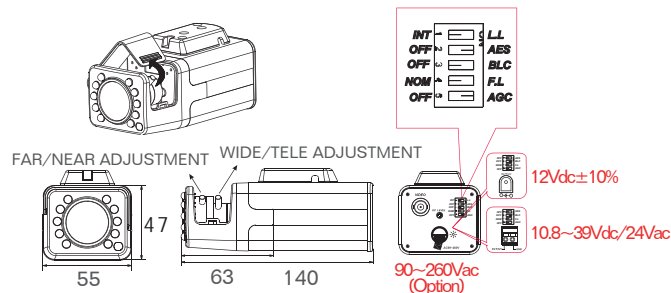


Mechanical IR Cut Filter (ICR)



MTC-L1438HQ

- ◆ 1/3" Super Hi-Res. Varifocal Indoor IR Camera
- ◆ Sony HQ1/ 540TVL/ 0 Lux (IR LED on at 2 Lux)
- ◆ 10 IR LEDs for Night Vision
- ◆ Mechanical IR Cut Filter
- ◆ AES/AGC/BLC/FL (ON/OFF)
- ◆ Built-in DNR & Sense Up



Tol: ±0.5 Unit:mm

SPECIFICATIONS

	MTC-L1438HQ	
	PAL	NTSC
TV System	PAL	NTSC
Image Sensor	1/3" Sony Super HAD CCD II	
Number of Total Pixels	795(H)x596(V)	811(H)x508(V)
Resolution ; DSP	540TVL ; Sony HQ1	
Minimum Illumination	0 Lux	
Video Output ; Connector	1.0Vp-p Composite, 75Ω ; BNC	
Signal to Noise Ratio	More than 50dB (AGC off)	
Gamma Correction	0.45	
Mechanical IR Cut Filter (ICR)	Automatically Switches (B/W Mode<2Lux, Color Mode>5Lux)	
IR LED, Working Distance	10 units (IR LEDs on<2Lux, IR LEDs off>5Lux) ; Indoor: 10~15m	
Synchronizing System	Internal	
Automatic Electronic Shutter	ON: 1/50(60)sec.~1/100,000sec. / OFF: 1/50(60)sec.	
Automatic Gain Control	ON / OFF	
Automatic White Balance	Automatic	
Back Light Compensation	ON / OFF	
Flickerless	ON / OFF	
DNR ; Sense Up	Automatic Dynamic Digital Noise Reduction (DNR) ; Automatic	
Digital Day&Night Mode	NA	
Automatic IRIS	DC	
Adjustment VR	DC Level	
Lens Mount	Built-in DC Auto IRIS Lens	
Lens, Angle of View(H)	f2.8mm~10mm/F1.2 Aspherical D/N Lens/94.6° ~28.8°	
Power Supply ; Consumption	12Vdc±10% ; IR on:4.4W(0.365A), IR off:2.5W(0.208A), Option:90~260Vac ; IR on:4.1W(0.074A), IR off:2.4W(0.52A)	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity	Maximum: RH80% ; RH90%	
Dimensions	55(W)x47(H)x140(L)mm	
Net Weight	12Vdc: 300g, 90~260Vac: 400g	
Accessories Series Option(Page)	Bracket: MTB-101, MTB-102(H-4) ; Housing(H-5)	

10V21