

Outdoor High Res. Double Glass Design IR Camera

S-MTCLM6438HQ-IR



Features

- 1/3" Hi-Res. D/N Varifocal Camera
- SONY HQ1/ 540 TVL/ 0 Lux (IR LED on at 1 Lux)
- 12 PCS with Super High Power Reflection LEDs
- 25~35 Meter Illumination Distance (Outdoor)
- LEDs Lifetime Warranty: 6 years
- Double Glass Lens for Avoiding Halos & Blur
- Mechanical IR Cut Filter
- Built-in Aspherical D/N Lens
- AES/AGC/BLC/FL (ON/OFF)



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Specifications

		S-MTCLM6438HQ-IR	
		PAL	NTSC
TV System		PAL	NTSC
Image Sensor		1/3" SONY SUPER HAD CCD	
Number of Total Pixels		795(H)x596(V)	811(H)x508(V)
Resolution ; DSP		540TVL ; SONY HQ1	
Minimum Illumination		0Lux	
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		Automatically Switches (B/W Mode<1Lux, Color Mode>5Lux)	
IR LED ; Working Distance		12 units (High Power Reflection LEDs, IR LEDs on<1Lux, IR LEDs off>5Lux) ; Indoor:20~40m Outdoor:25~35m	
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	
Digital Day&Night Mode		NA	
Mirror Mode		NA	
Automatic IRIS		DC	
Adjustment VR		DC Level	
Lens Mount		Built-in DC Auto IRIS Lens	
Lens, Angle of View(H)		f9mm~22mm/F1.5 Aspherical D/N Lens/29.2°~13.0°	
Water Resistance		IP67	
Max. Breaking Strength		NA	
Power Supply ; Consumption		12Vdc ; IR on:4.4W(365mA) IR off:2.7W(225mA)	
Operation ; Storage Temp.		-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity		Maximum:RH80% ; RH90%	
Dimensions		73(DIA)x140(D)mm	
Net Weight		490g	
Accessories Series Option(Page)		Bracket:Standard with MTB-206(G-3)	

specifications and appearance are subject to change without notice

Dimensions

UNT:mm Tol:±0.5

