

FEATURES



Mechanical IR Cut Filter

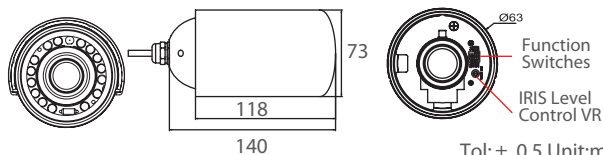


MTC-L6438HQ

1/3" Super Hi-Res. D/N Varifocal Camera
 SONY HQ1/540 TVL/ 0 Lux (IR LED on at 2 Lux)
 15 IR LEDs for Night Vision
 Double Glass Lens for Avoiding Halos & Blur
 Built-in Aspherical D/N Lens

MTC-L6438H

1/3" Hi-Res. D/N Varifocal Camera
 480 TVL/ 0 Lux (IR LED on at 2 Lux)
 15 IR LEDs for Night Vision
 Double Glass Lens for Avoiding Halos & Blur
 Built-in Aspherical D/N Lens



Tol: ± 0.5 Unit:mm

SPECIFICATIONS

	MTC-L6438HQ		MTC-L6438H	
	PAL	NTSC	PAL	NTSC
TV System	PAL	NTSC	PAL	NTSC
Image Sensor	1/3" SONY SUPER HAD CCD			
Number of Total Pixels	795(H)X596(V)	811(H)X508(V)	795(H)X596(V)	811(H)X508(V)
Synchronization Mode	Internal			
Resolution	540 TVL		480 TVL	
Minimum Illumination	0Lux (IR LED ON at 2Lux)/controlled by a CDS sensor			
IR LED	15 Units			
IR Working Distance	Indoor:30-40 m Outdoor:20~30 m			
Water Resistance	IP67			
Back Light Compensation	ON/OFF (Switchable)			
Automatic Gain Control	ON/OFF (Switchable)			
F.L. (Flickerless)	ON/OFF (Switchable)			
Singal to Noise Ratio	More Than 50dB(AGC Off)		More Than 48dB(AGC Off)	
Auto White Balance	AWB		ATW	
Video Output	1Vp-p Composite / 75 Ω			
Lens/Angle of view (Horizontal)	Standard:f2.9mm~10mm/F1.2 Aspherical D/N Lens / 94.6			°~28.8 °
Power Supply	12Vdc			
Power Consumption	IR on: 4.3W(355mA) IR off: 2.9W(235mA)		IR on: 4.1W(335mA) IR off: 2.2W(180mA)	
Operation Temperature	-10° C~+50 ° C			
Operation Humidity	RH85% or less			
Storage Temperature	-20° C ~ +60 ° C			
Dimensions	140(L) X 73(∅)mm			
Weight	490g			

