

HQ1 IR Vandalproof Camera (3-axis)

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MTC-L5838HQ



MTC-L5838HQ

FEATURES



Mechanical IR Cut Filter (ICR)



3D Free Rotation (3-axis)

Bracket Option:



MTB-413
Wall Mount

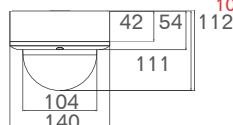
MTB-504
Ceiling Mount

Light Module



MTC-L5838HQ

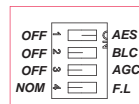
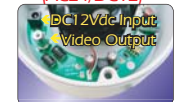
- ◆ 1/3" Super Hi-Res. IR Vandalproof Camera
- ◆ Sony HQ1/ 540TVL/ 0Lux
- ◆ Automatic Dynamic Digital Noise Reduction (DNR); Sense Up
- ◆ Water Resistance: IP66; Breaking Strength: 656.1Kg
- ◆ AES/AGC/BLC/F.L (ON/OFF)
- ◆ Option: Heater; Dual Voltage; Metal Fittings
- ◆ Environment Light Level Drops to 2Lux
 - IR Cut Filter Auto Switching
 - Color Mode Switches to B/W Mode
 - IR LEDs: Turn on



Option: Metal Fittings



Option: Dual Voltage (AC24/DC12)



12Vdc±10%
10.8~39Vdc/24Vac

3-Axis



Option: Heater



Tol: ±0.5 Unit:mm

SPECIFICATIONS

	MTC-L5838HQ	
	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	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 (ICR)	Automatically Switches (B/W Mode<2Lux, Color Mode>5Lux)	
IR LED ; Working Distance	30 units (IR LEDs on<2Lux, IR LEDs off>5Lux) ; Outdoor: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)	Standard: f2.8mm~10mm/F1.2 Aspherical Auto IRIS Lens/94.6°~28.8° Option: f2.5mm~6.0mm/F1.3 Aspherical Auto IRIS Lens/108.2°~47.6°	
Water Resistance	IP66	
Max. Breaking Strength	656.1 Kg	
Power Supply ; Consumption	12Vdc±10%,Option:10.8~39Vdc/24Vac ; IR on:4.3W(Heater on:7.5W) IR off:2.7W(Heater on:6.3W)	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity	Maximum: RH80% ; RH90%	
Dimensions	140(DIA)x112(H)mm	
Net Weight	950g	
Accessories Series Option(Page)	Wall Bracket: MTB-413 ; Ceiling Bracket: MTB-504 ; Thread Metal Flexible Conduit Fittings: S-FZS26	