

HQ1 Board Camera

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MTC-807H



MTC-807H

FEATURES



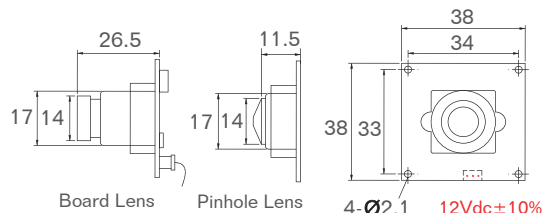
Option:



38(W)x38(L)x29(H)mm

MTC-807H

- ◆ 1/3" Super Hi-Res. Color Board Camera
- ◆ Sony Super HAD CCD II
- ◆ Sony HQ1/ 540TVL/ 0.25Lux@F2.0
- ◆ Built-in DNR & Sense Up
- ◆ 38(W) x 38(H)mm/ 15g
- ◆ 12Vdc/ 1.5W
- ◆ Option: Super Wide Angle Lens



Tol: ±0.5 Unit:mm

SPECIFICATIONS

MTC-807H		
	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	0.25Lux@F2.0	
Video Output	1.0Vp-p Composite, 75Ω	
Signal to Noise Ratio	More than 50dB	
Gamma Correction	0.45	
Synchronizing System	Internal	
Automatic Electronic Shutter	Automatic	
Automatic Gain Control	Automatic	
Automatic White Balance	Automatic	
Back Light Compensation	NA	
Flickerless	NA	
DNR ; Sense Up	Automatic Dynamic Digital Noise Reduction (DNR) ; Automatic	
Digital Day&Night Mode	NA	
Automatic IRIS ; Connector	NA	
Adjustment VR	NA	
Lens Mount	Built-in Board Lens	
Lens, Angle of View(H)	Standard: f3.6mm/F2.0 /72.5° Option: f2.5mm/105°, f2.9mm/90°, f6.0mm/47.5°, f8.0mm/36.5°, f12.0mm/24.5° Pinhole Lens Option: f3.7 or 4.3mm/F2.0 ; Super Wide Angle Lens Option: f2.1mm/122°	
Power Supply ; Consumption	12Vdc±10% ; 1.5W	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity	Maximum:RH80% ; RH90%	
Dimensions	38(W)x38(H)mm	
Net Weight	15g	
Accessories Series Option(Page)	NA	

F
Board & Metal Camera