

MTC-8362HQDN-C

MTC-MIR8362HQDN-C



FEATURES

MTC-8362HQDN-C

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Mechanical IR Cut Filter
(MIR8362HQDN-C Switchable)



Intelligent Shutter Speed Designed
for Capturing Car License Plate

MTC-8362HQDN-C

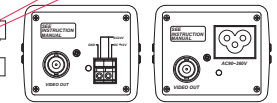
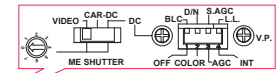
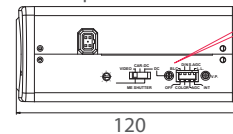
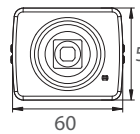
new

1/3" SONY Super HAD CCD
SONY HQ1 / 540TVL / 0.15 Lux@F1.0
Capable of Capturing Car License Plate Numbers at High Speed
(Day: up to 150Km/hr (90mile/hr); Night: 70Km/hr (45Mile/hr))
AGC/BLC/Digital Day&Night (ON/OFF)
Line Lock/ 8 Steps Manual Shutter
Built-in DNR & Sense Up

MTC-MIR8362HQDN-C

new

1/3" SONY Super HAD CCD
SONY HQ1 / 540TV / 0.08Lux@F1.0
Capable of Capturing Car License Plate Numbers at High Speed
(Day: up to 150Km/hr (90mile/hr); Night: 70Km/hr (45Mile/hr))
AGC/BLC/Digital Day&Night (ON/OFF)
Mechanical IR Cut Filter
Line Lock/ 8 Steps Manual Shutter
Built-in DNR & Sense Up



12Vdc/24Vac 90~260Vac
Tol: ± 0.5 Unit:mm

SPECIFICATIONS

	MTC -8362HQDN-C		MTC -MIR8362HQDN-C	
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)
Resolution ; DSP	540TVL ; SONY HQ1			
Minimum Illumination	0.15Lux@F1.0		0.08Lux@F1.0	
Video Output ; Connector	1.0Vp-p Composite, 75 Ω ; BNC			
Signal to Noise Ratio	More than 50dB (SUPER AGC off)			
Gamma Correction	0.45			
Mechanical IR Cut Filter	Automatically Switches (B&W Mode<2Lux, Color Mode>5Lux)		Automatically Switches (B&W Mode<2Lux, Color Mode>8Lux)	
IR LED ; Working Distance	NA		Available with Infrared Illuminator	
Synchronizing System	INTERNAL / LINE LOCK (AC Version Only)			
Automatic Electronic Shutter	NA; Manual Shutter: 0: 1/100(120)sec. 1: FL 1/130sec. 2: 1/160sec. 3: 1/210sec. 4: 1/280sec. 5: 1/360sec. 6: 1/420sec. 7: 1/560sec.			
Intelligent Shutter Speed	Capturing Car License Plate for Vehicle Speed up to 150km/hr (90mile/hr) in the daytime and 70km/hr (45mile/hr) at night			
Automatic Gain Control	AGC / SUPER AGC			
Automatic White Balance	Automatic			
Back Light Compensation	ON / OFF			
DNR ; Sense Up	Automatic Dynamic Digital Noise Reduction (DNR) ; Automatic			
Digital Day&Night Mode	COLOR (Day:Color, Night:Color) / D&N (Day:Color, Night:B/W)			
Automatic IRIS ; Connector	VIDEO / DC ; D4 IRIS Jack			
Adjustment VR	DC Level, L.L V-phase			
Lens Mount	C / CS mount (With Adaptor)			
Lens, Angle of View(H)	Lens Option: Please See the Page of Lens Series			
Power Supply ; Consumption	12Vdc/24Vac:3.0W, 90~260Vac:4.5W			
Operation ; Storage Temp.	-10 °C~50 °C ; -20 °C~60 °C			
Operation ; Storage Humidity	Maximum:RH80% ; RH90%			
Dimensions	60(W)x50(H)x120(D)mm			
Net Weight	12Vdc/24Vac:250g, 90~260Vac:300g			
Accessories Series Option(Page)	Lens:SHV-IR2812DAI, SHV-IR3085DAI(G-5), SHV-IR7550DAI(G-6) Bracket:MTB-101, MTB-102(G-3) ; Housing(G-4)			