

Car License Plate Camera (Color Overview, High Speed Capture)

Products List > C Series > Camera > Car License Plate Camera (HQ1) > MTC-8362HQDN-C

MTC-8362HQDN-C

FEATURES

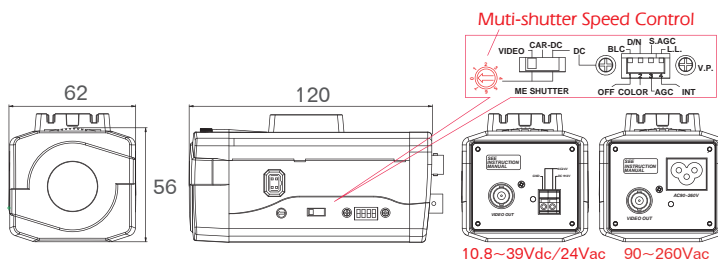
MTC-8362HQDN-C



Multi-speed Shutter Designed for Capturing Car License Plate

MTC-8362HQDN-C

- ◆ 1/3" Sony Super HAD CCD II
- ◆ Sony HQ1 / 540TVL / 0.08 Lux@F1.0
- ◆ Capable of Capturing Car License Plate Numbers at High Speed (Day: up to 120Km/hr (75mile/hr); Night: 70Km/hr (45Mile/hr))
- ◆ AGC/BLC/Digital Day&Night (ON/OFF)
- ◆ Line Lock / 8 Steps Manual Shutter
- ◆ Built-in DNR & Sense Up
- ◆ For Road Surveillance



Tol: ±0.5 Unit:mm

SPECIFICATIONS

	MTC-8362HQDN-C	
	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	0.08Lux@F1.0	
Video Output ; Connector	1.0Vp-p Composite, 75Ω ; BNC	
Signal to Noise Ratio	More than 50dB (SUPER AGC off)	
Gamma Correction	0.45	
Mechanical IR Cut Filter (ICR)	NA	
IR LED ; Working Distance	NA	
Synchronizing System	INTERNAL / LINE LOCK	
Electronic Shutter	AES:1/50(60)sec.~1/100,000sec. Manual Shutter: 0: FL 1/100(120)sec. 1:1/130sec. 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 120km/hr (75mile/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	10.8~39Vdc/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	62(W)x56(H)x120(D)mm	
Net Weight	10.8~39Vdc/24Vac:300g, 90~260Vac:450g	
Accessories Series Option(Page)	Lens:SHV-IR2812DAI, SHV-IR3085DAI(H-7), SHV-IR7550DAI(H-7) Bracket:MTB-101, MTB-102(H-4) ; Housing(H-5)	

10V21