

# Color Box Camera (HQ1)

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## MTC-8292HQDN MTC-8392HQDN

MTC-8292HQDN



MTC-8392HQDN



### FEATURES

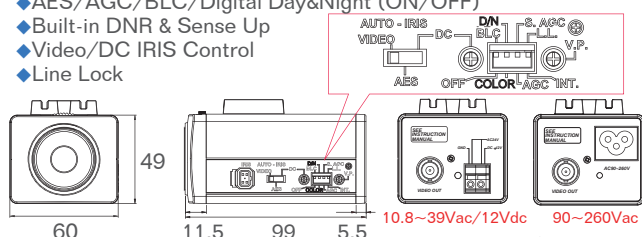


### MTC-8292HQDN

- ◆1/2" Super Hi-Res. Color Camera
- ◆Sony HQ1/ 540TVL/ 0.05Lux@F1.0
- ◆Mechanical Focus Adjustment
- ◆AES/AGC/BLC/Digital Day&Night (ON/OFF)
- ◆Built-in DNR & Sense Up
- ◆Video/DC IRIS Control
- ◆Line Lock

### MTC-8392HQDN

- ◆1/3" Super Hi-Res. Color Camera
- ◆Sony HQ1/ 540TVL/ 0.08Lux@F1.0
- ◆Mechanical Focus Adjustment
- ◆AES/AGC/BLC/Digital Day&Night (ON/OFF)
- ◆Built-in DNR & Sense Up
- ◆Video/DC IRIS Control
- ◆Line Lock



Tol: ±0.5 Unit:mm

### SPECIFICATIONS

	MTC-8292HQDN		MTC-8392HQDN	
TV System	PAL	NTSC	PAL	NTSC
Image Sensor	1/2" Sony Exview HAD CCD		1/3" Sony Super HAD CCD II	
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	0.05Lux@F1.0		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			
Synchronizing System	INTERNAL / LINE LOCK (AC Version Only)			
Automatic Electronic Shutter	ON:1/50(60)sec.~1/100,000sec. / OFF:1/50(60)sec.			
Automatic Gain Control	AGC / SUPER AGC			
Automatic White Balance	Automatic			
Back Light Compensation	ON / OFF			
Flickerless	NA			
DNR ; Sense Up	Automatic Dynamic Digital Noise Reduction (DNR) ; Automatic			
Digital Day&Night Mode	COLOR / D&N (B/W Mode<2Lux, Color Mode>5Lux)			
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(250mA) , 90~260Vac:4.5W			
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C			
Operation ; Storage Humidity	Maximum:RH80% ; RH90%			
Dimensions	60(W)x49(H)x99(D)mm			
Net Weight	10.8~39Vdc/24Vac:250g ; 90~260Vac:300g			
Accessories Series Option(Page)	Lens(H-6~8) ; Bracket:MTB-101, MTB-102(H-4) ; Housing(H-5)			