

Super High Res. HQ1 Color Camera

S-MTC8362HD-M, S-MTC8362HQDN-M



S-MTC8362HD-M

Features

- 1/3" Super Hi-Res. Color Camera
- SONY HQ1
- 540TVL/ 0.15Lux@F1.2
- AGC/S.AGC
- 8 steps Manual Shutter
- B.L.C Function

S-MTC8362HD-M, S-MTC8362HQDN-M



S-MTC8362HQDN-M

Features

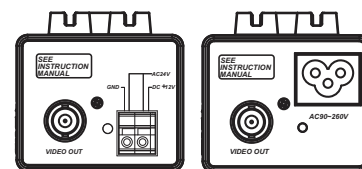
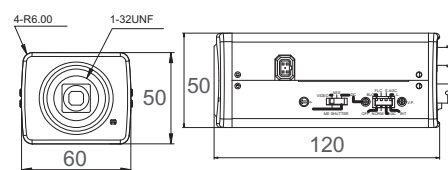
- Include Features of MTC-8362HQ
- Color mode switches to B/W mode

Specifications

	S-MTC8362HD-M		S-MTC8362HQDN-M	
	PAL	NTSC	PAL	NTSC
TV System	PAL	NTSC	PAL	NTSC
Lens Mount	CS mount			
Image Sensor	1/3" SONY SUPER HAD CCD			
DSP	SONY HQ1			
Number of Total Pixels	795(H)x596(V)	811(H)x508(V)	795(H)x596(V)	811(H)x508(V)
Video Output	1.0Vp-p/ 75 Ω			
Resolution	540TVL			
Minimum Illumination	0.15Lux@F1.2		0.15Lux@F1.2; B/W mode at 2Lux (D/N on)	
Signal to Noise Ratio	More than 50dB(AGC Off)			
Gamma Correction	0.45			
Synchronizing System	Internal/Line Lock (AC Version Only)			
Iris Control	Video/DC			
Electronic Shutter Speed Mode	AES OFF: 1/50(60)sec. AES ON: 1/50 (60)sec. ~1/100,000sec. 0:1/50(60)sec,			
8 steps Manual Shutter	1:FL 1/120(100)sec, 2:1/250sec, 3:1/500sec, 4:1/1000sec, 5:1/2000sec, 6:1/4000sec, 7:1/10000sec)			
Auto White Balance	Automatic			
Auto IRIS Output	D4 IRIS Jack			
Switch	Auto IRIS Mode: DC/ Video Synchronizing System: Internal/Line Lock (L.L) Back Light Compensation: ON/ OFF Auto Gain Control: AGC/S.AGC Flickerless Control(FL): ON/ OFF			
Adjustment VR	L.L V-phase; DC Level			
Power Supply	12Vdc/24Vac; 90~260Vac			
Power Consumption	12Vdc/24Vac: 3.5W ; 90~260Vac: 4.5W			
Lead Free	Yes			
Operation Temperature	-10°C~50 °C			
Operation Humidity	Maximum:RH80%			
Storage Temperature	-20°C~60 °C			
Storage Humidity	Maximum:RH90%			
Dimensions	60(W)x50(H)x120(D)mm			
Weight	12Vdc/24Vac:400g; 90~260Vac: 550g			

Dimensions

UNT:mm Tol:±0.5



12Vdc/24Vac 90~260Vac

specifications and appearance are subject to change without notice