

Super Wide Dynamic Camera

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MTC-WD02B

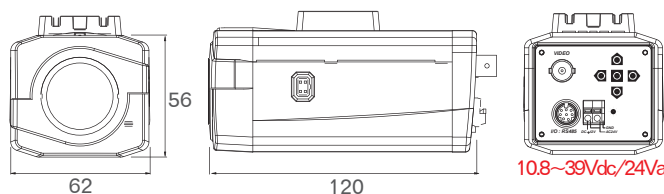
FEATURES

MTC-WD02B



MTC-WD02B

- ◆ Super Wide Dynamic Color Camera
- ◆ 1/3" Super Hi-Resolution
- ◆ Color Mode 560TVL, B/W Mode 600TVL
- ◆ 0.2Lux@F1.2; Sense-up: 0.00007 Lux@F1.2
- ◆ OSD Setting Menu
- ◆ Powerful 128X WDR
- ◆ Intelligent Clean Spot without Noise
- ◆ Dynamic Noise Reduction (DNR) & Sense Up(256x) Functions
- ◆ High Contrast Images
- ◆ Back Light Environment Availably
- ◆ Challenge by Bright Light
- ◆ Built-in Digital Image Stabilizer



10.8~39Vdc/24Vac

Tol: ±0.5 Unit:mm

SPECIFICATIONS

MTC-WD02B		
	PAL	NTSC
TV System	PAL	NTSC
Image Sensor	1/3" Sony Double-speed (Double-density) CCD	
Number of Total Pixels	795(H)x596(V)	811(H)x508(V)
Resolution	Color Mode: 560TVL, B/W Mode: 600TVL	
Minimum Illumination	Color:0.2Lux@ F1.2, B/W: 0.02Lux@F1.2, Sense-up 256x: 0.00007Lux@F1.2	
Video Output	1.0Vp-p Composite, 75Ω ; BNC	
Wide Dynamic Range	OFF / ON (128x NTSC, 160x PAL)	
Signal to Noise Ratio	More than 52dB	
Gamma Correction	0.45	
Menu	OSD Control	
Title	TITLE (LOCATION)	
Synchronizing System	INTERNAL / LINE LOCK	
Automatic Electronic Shutter	1/60(50)~1/120000 sec	
Automatic Gain Control	ON/OFF (Max. Level Setting)	
White Balance	ATW1 / ATW2 / AWC / 3200K / 5600K (ATW1: 2500°K~9500°K, ATW2: 1800°K~10500°K)	
Back Light Compensation	OFF/ON (Area Setting)	
Flickerless	ON / OFF	
Dynamic Noise Reduction	OFF / LOW / MID / HIGH / USER (1~16 Level Adjustable)	
Sense Up	AUTO (Limit x2~x256) / FIX (Limit x2~256) / OFF	
Digital Day&Night Mode	AUTO / COLOR / B&W / EXT	
Mirror Mode	NORMAL / MIRROR / VERTICAL / ROTATE	
Motion Detection ; Privacy	ON / OFF (4 Zones, Alarm) ; ON / OFF (8 Zones)	
Automatic IRIS ; Connector	DC ; D4 IRIS Jack	
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	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity	Maximum: RH80% ; RH90%	
Dimensions	62(W)x56(H)x120(L)mm	
Net Weight	300g	
Accessories Series Option(Page)	Lens: SHV-3010DAI(H-8), SHV-IR7550DAI(H-7) ; Bracket: MTB-101, MTB-102(H-4) ; Housing(H-5)	

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