



Mechanical IR Cut Filter



S-WD02-M



# Wide Dynamic High Res. Camera

S-WD02-M

new

## S-WD02-M

### Features

- Super Wide Dynamic Color Camera
- 1/3" Super Hi-Res.
- Color Mode 540TVL, B/W Mode 560TVL
- 0.3Lux@F1.2; Sense-up:0.001Lux@F1.2
- OSD setting menu
- Powerful 128X WDR by Pixel Unit Image Processing
- Intelligent Clean Spot without Noise
- High Contrast Images
- Back light Environment availablely
- Challenge by Bright Light

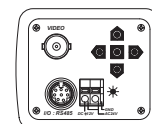
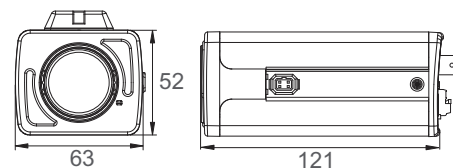
## Specifications

S-WD02-M	
TV System	PAL NTSC
Image Sensor	1/3" SONY DS CCD
Number of Total Pixels	795(H)x596(V) 811(H)x508(V)
Resolution	Color:540TVL, B/W: 560TVL
Minimum Illumination	Color:0.3Lux@ F1.2, B/W:0.01Lux@F1.2, Sense-up:0.001Lux@F1.2
Video Output	1.0Vp-p Composite, 75 Ω ; BNC
Wide Dynamic Range	52dB
Signal to Noise Ratio	More than 52dB (AGC off, Weight on)
Gamma Correction	0.45
Menu	OSD Control or by RS485 Control
Title	TITLE / LOCATION
Synchronizing System	INTERNAL / LINE LOCK
Automatic Electronic Shutter	AES:1/50(60)sec.~1/120,000sec. (MANUAL:x256~1/120,000sec.)
Automatic Gain Control	HIGH / LOW / OFF
White Balance	ATW / AWC / MANUAL / OUTDOOR (1800 °K~10500 °K) / INDOOR (4500 °K~8500 °K)
Back Light Compensation	WDR / BLC / OFF
Flickerless	ON / OFF
Dynamic Noise Reduction	ON/ OFF (1~32 Level Adjustable)
Sense Up	AUTO (Limit x2~x256) / OFF
Digital Day&Night Mode	AUTO / COLOR/ B&W / EXT
Mirror Mode	NORMAL / MIRROR / VERTICAL / ROTATE
Motion Detection ; Privacy	ON / OFF (8 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	12Vdc/24Vac ; 3.0W
Operation ; Storage Temp.	-10°C~50 °C ; -20°C~60 °C
Operation ; Storage Humidity	Maximum:RH80% ; RH90%
Dimensions	63(W)x52(H)x121(L)mm
Net Weight	400g
Accessories Series Option(Page)	Lens:SHV-3010DAI(G-5), SHV-IR7550DAI(G-6) ; Bracket:MTB-101, MTB

specifications and appearance are subject to change without notice

## Dimensions

UNT:mm Tol:±0.5



12Vdc/24Vac