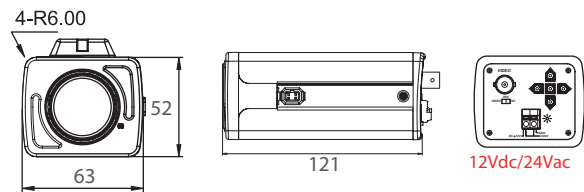




## MTC-WD01

Super Wide Dynamic Color Camera  
 1/3" Super Hi-Res.  
 Color mode 480TVL; B/W mode 520TVL  
 1.0Lux@F1.2; Low Shutter Mode:0.08 Lux@F1.2  
 The Latest DPS Technology  
 120dB Max Wide Dynamic Range  
 Intelligent Clean spot  
 High Contrast Images  
 Back light Environment availably  
 Challenge by Bright Light



Tol:± 0.5 Unit:mm

## SPECIFICATIONS

	MTC-WD01	
TV System	PAL	NTSC
Image Sensor	1/3" RGB DPS (Digital Pixel System)	
Resolution	Color mode 480TVL; B/W mode 520TVL	
Analogy Video Output	1.0Vp-p Composite /75 Ω	
Wide Dynamic Range	95dB typical, 120dB max	
Minimum Illumination	1.0Lux@F1.2 ; Low Shutter Mode:0.08 Lux@F1.2	
Signal to Noise Ratio	More than 48dB(AGC Off)	
Menu	OSD control	
Occasions	Customized/Normal/Indoor/Outdoor/Fluorescence1/Fluorescence2	
Named Camera	Title / Location	
Brightness Control	ALC / ELC	
Iris Control	Video/DC	
Synchronizing System	Internal/Line Lock	
White Balance	2000° K~11000 ° K (Automatic)	
Gain Control	ON/OFF	
Rising illumination	SLOW SHUTTER / GAIN / B&W SS	
Day & Night	Day / Night	
Power Supply	DC 12V/AC24V ± 10%	
Power Consumption	3.5W MAX	
Lens Mount	CS Mount	
Dimensions	63(W)*52(H)*121(L) mm	
Operation Temperature	-10° C~+60 ° C / Operation Humidity: Maximum:RH80%	
Storage Temperature	-20° C~+60 ° C / Storage Humidity: Maximum:RH90%	
Weight	400g	

