

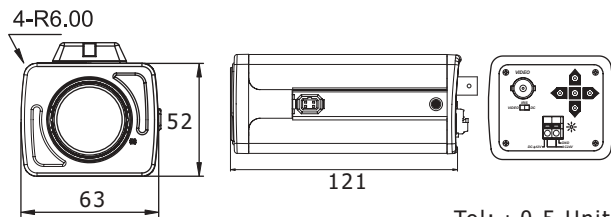
Wide Dynamic Camera

MTC-WD01

SPECIFICATIONS



new
MTC-WD01
 Wide Dynamic Color Camera
 1/3" Super Hi-Res.
 The Latest DSP Technology
 120dB Max Wide Dynamic Range
 Intelligent Clean spot
 High Contrast Images
 Back light Environment available
 Challenge by Bright Light
 Option:RS-232/RS-485



Tol: ± 0.5 Unit:mm

DIMENSIONS

	MTC-WD01	
	PAL	NTSC
TV System	PAL	NTSC
Image Sensor	1/3" RGB DPS (Digital Pixel System)	
Resolution	480 TVL	
Analogy Video Output	1.0Vp-p Composite /75	
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	
Frame PRT.	0:frozen 1: 30(25)Frames/Sec. 2:15(12) Frames/Sec.	
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	