

Entry-level IR Bullet Camera

MTC-L628H

FEATURES

 Mechanical IR Cut Filter (ICR)



MTC-L628H



MTC-L628H

- ◆ 1/3" Progressive Scan Sensor
- ◆ Excellent Low Light Performance
- ◆ 600TVL
- ◆ 0.0001Lux (IR LED on at 2 Lux)
- ◆ Built-in 2 IR LEDs (HP Reflection)
- ◆ Built-in DNR
- ◆ Anti-Color Rolling
- ◆ Low consumption
- ◆ Water Resistance: IP66
- ◆ Double Glass Lens for Avoiding Halos & Blur

Tol:±0.5 Unit:mm

SPECIFICATIONS

MTC-L628H		
TV System	PAL	NTSC
Image Sensor	1/3" Progressive Scan Sensor	
Number of Total Pixels	762(H)x504(V)	762(H)x504(V)
Resolution ; DSP	600TVL	
Minimum Illumination	0.0001Lux (IR LED on at 2 Lux)	
Video Output ; Connector	1.0Vp-p Composite, 75Ω	
Signal to Noise Ratio (S/N)	More than 48dB (AGC off)	
Gamma Correction	0.45	
Mechanical IR Cut Filter (ICR)	Automatically Switches (B/W Mode<2Lux, Color Mode>5Lux)	
IR LED ; Working Distance	2 Pcs HP Reflection LEDs (IR LEDs on<2Lux) ; 30~40m	
Synchronizing System	INTERNAL	
Digital Day&Night Mode	NA	
Electronic Shutter	AUTO (1/50(60)~1/100,000 sec)	
Automatic Gain Control	AUTO	
White Balance	ATW	
Back Light Compensation	OFF	
Flickerless	NA	
Dynamic Noise Reduction	AUTO	
Anti-Color Rolling	AUTO	
Automatic IRIS ; Connector	NA	
Adjustment VR	Built-in Board Lens	
Lens, Angle of View(H)	Standard:f6.0mm/F1.2/48°, Options:f8.0mm/F1.2/37°	
Water Resistance	IP66	
Max. Breaking Strength	NA	
Power Supply ; Consumption	12Vdc±10% ; IR on:4.45W(371mA), IR off:0.984W(82mA)	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C	
Operation ; Storage Humidity	Maximum:RH80% ; RH90%	
Dimensions	102(DIA)x157(D)mm	
Net Weight	600g	
Accessories Option	NA	

*Specifications are unfixed and do not apply to customized projects. 131004