

# Varifocal Camera

Products List > A Series > Camera > Varifocal Camera > MTC-2438HQDN, MTC-2438H, MTC-2338

## MTC-2438HQDN MTC-2438H, MTC-2338

MTC-2438HQDN



MTC-2438H



MTC-2338



### FEATURES



Option:



MTB-201



Wall Mount



Attach Ceiling Top Plate

### MTC-2438HQDN

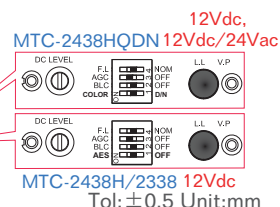
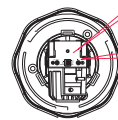
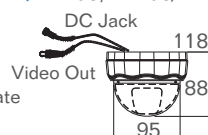
- ◆ 1/3" Super Hi-Res. Varifocal Dome Camera
- ◆ SONY HQ1/ 540TVL/ 0.15Lux@F1.2
- ◆ AGC/BLC/FL/Digital Day&Night (ON/OFF)
- ◆ Built-in DNR & Sense Up
- ◆ 12Vdc; 12Vdc/24Vac

### MTC-2438H

- ◆ 1/3" Hi-Res. Varifocal Dome Camera
- ◆ 520TVL/ 0.2Lux@F1.2
- ◆ AES/AGC/BLC/FL (ON/OFF)
- ◆ Built-in DNR & Sense Up
- ◆ 12Vdc; 12Vdc/24Vac

### MTC-2338

- ◆ 1/3" Med-Res. Varifocal Dome Camera
- ◆ 420TVL/ 0.15Lux@F1.2
- ◆ AES/AGC/BLC/FL (ON/OFF)
- ◆ 12Vdc; 12Vdc/24Vac



### SPECIFICATIONS

	MTC-2438HQDN		MTC-2438H		MTC-2338	
	PAL	NTSC	PAL	NTSC	PAL	NTSC
Image Sensor	1/3" SONY Super HAD II CCD				1/3" SONY Super HAD CCD	
Number of Total Pixels	795(H)x596(V)	811(H)x508(V)	795(H)x596(V)	811(H)x508(V)	537(H)x597(V)	537(H)x505(V)
Resolution ; DSP	540TVL ; SONY HQ1		520TVL		420TVL	
Minimum Illumination	0.15Lux@F1.2		0.2Lux@F1.2		0.15Lux@F1.2	
Video Output ; Connector	1.0Vp-p Composite, 75Ω ; BNC					
Signal to Noise Ratio	More than 50dB (AGC off)				More than 48dB (AGC off)	
Gamma Correction	0.45					
Synchronizing System	Internal					
Automatic Electronic Shutter	Automatic, 1/50(60)sec.~1/100,000sec.		ON: 1/50(60)sec.~1/100,000sec. / OFF: 1/50(60)sec.			
Automatic Gain Control	ON / OFF					
Automatic White Balance	Automatic					
Back Light Compensation	ON / OFF					
Flickerless	ON / OFF					
DNR ; Sense Up	Automatic Dynamic Digital Noise Reduction (DNR) ; Automatic				NA	
Digital Day&Night Mode	COLOR / D&N (B/W Mode<2Lux)		NA			
Automatic IRIS	DC					
Adjustment VR	DC Level					
Lens Mount	Built-in DC Auto IRIS Lens					
Lens, Angle of View(H)	Standard: f2.9mm~10mm/F1.2 Aspherical Auto IRIS Lens/94.6°~28.8° Option: f2.5mm~6.0mm/F1.3 Aspherical Auto IRIS Lens/108.2°~47.6°				f3.0mm~9.0mm/F1.2 Aspherical Auto IRIS Lens/90.0°~31.8°	
Power Supply ; Consumption	12Vdc, 12Vdc/24Vac ; 2.0 W		12Vdc ; 1.6 W		12Vdc ; 1.8 W	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C					
Operation ; Storage Humidity	Maximum: RH80% ; RH90%					
Dimensions	118(DIA)x88(H)mm					
Net Weight	12Vdc: 300g, 12Vdc/24Vac: 370g					
Accessories Series Option(Page)	Wall Bracket: MTB-201(G-3)					

09V11