

## Varifocal Color & B/W Dome Camera

S-MTC2438HQDN-D S-MTC2438H-D, S-MTC2338-D

### S-MTC2438HQDN-D

#### Features

- 1/3" Super Hi-Res. Dome Camera
- SONY HQ1/ 540TVL/ 0.25Lux@F1.2
- AGC/BLC/FL/Digital Day&Night (ON/OFF)
- Color Mode Switches to B/W Mode
- 12Vdc; 12Vdc/24Vac

### S-MTC2438H-D

#### Features

- 1/3" Hi-Res. Dome Camera
- 480TVL/ 0.3Lux@F1.2
- AES/AGC/BLC/FL (ON/OFF)
- 12Vdc; 12Vdc/24Vac

### S-MTC2338-D

#### Features

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

Option:



MTB-201



Wall Mount



Attach Ceiling Top Plate



S-MTC2438HQDN-D



S-MTC2438H-D

S-MTC2338-D

## Specifications

	S-MTC2438HQDN-D		S-MTC2438H-D		S-MTC2338-D	
	PAL	NTSC	PAL	NTSC	PAL	NTSC
TV System	PAL	NTSC	PAL	NTSC	PAL	NTSC
Image Sensor	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		480TVL		420TVL	
Minimum Illumination	0.25Lux@F1.2		0.3Lux@F1.2		0.15Lux@F1.2	
Video Output ; Connector	1.0Vp-p Composite, 75 Ω ; 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					
Digital Day&Night Mode	COLOR / D&N (B/W Mode<1Lux)				NA	
Mirror Mode	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)					

specifications and appearance are subject to change without notice

## Dimensions

UNT:mm Tol:±0.5

