



Brownstone Technology Solutions

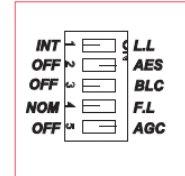
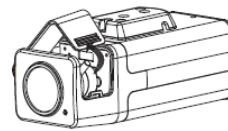
service | quality | innovation

BTS-14238HQ

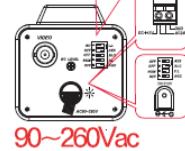
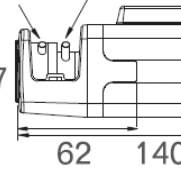
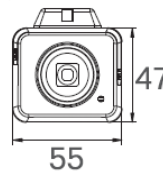
1/3" Sony HQ1 Super HAD CCD II Super High Resolution Varifocal Camera



- 1/3" Super High Resolution Varifocal Camera
- Sony HQ1/ 540TVL/ 0.1Lux@F1.2
- Built-in DNR & Sense Up
- AES/AGC/BLC/FL (ON/OFF)



FAR/NEAR ADJUSTMENT WIDE/TELE ADJUSTMENT



12Vdc/24Vac

12Vdc

SPECIFICATIONS

TV Systems	PAL	NTSC
Image Sensor	1/3" Sony Super HAD CCD II	
Number of Total Pixels	795(H) x 596(V)	811(H) x 508(V)
Resolution; DSP	540TVL; Sony HQ1	
Minimum Illumination	0.1Lux@F1.2	
Video Output; Connector	1.0Vp-p Composite, 75Ω; BNC	
Signal to Noise Ratio	More than 50dB (Super AGC off)	
Gamma Correction	0.45	
Synchronizing System	INTERNAL	
Automatic Electronic Shutter	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	
Digital Day & Night Mode	NA	
Automatic IRIS	DC	
Adjustment VR	DC Level	
Lens Mount	Built-in DC Auto IRIS Lens	
Power Supply; Consumption	12Vdc, 12Vdc/24Vac, 90~260Vac; 2.0W	
Operation; Storage Temp.	-10°C~50°C; -20°C~60°C	
Operation; Storage Humidity	Maximum: RH80%; RH90%	
Dimensions	55(W)x47(H)x140(D)mm	
Weight	12Vdc: 230g, 12Vdc/24Vac: 300g, 90~260Vac: 350g	

* Specifications subject to change without notice