



SPECIFICATION

Model NO.	BMSCHTC500ESL	BMSCTHC500ESL
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps TVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVBS	
Camera		
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	
TV System	PAL/NTSC	
Electronic Shutter	Auto	
Minimum Illumination	Color : 0.003 lux@F1.6, AGC ON; B/W : 0 lux with IR	
Scanning System	Progressive Scan	
Lens		
Focus Length	3.6mm	
Focus Control	Fixed	
Lens Type	Fixed	
Night Vision		
IR Cut Filter	YES	
Infrared LED	42μ x 2PCS	
Infrared Distance	25M	
IR Status	AGC Auto Control	

Camera Features

Starlight	N/A
Day/Night	YES
OSD Menu	YES
WDR	120dB
UTC	YES
Noise Reduction	3DNR
Coaxial Audio	N/A
White Balance	AUTO / MANUAL
Gain Control	AUTO

General

Housing	Metal, IP67
Bracket	YES
Operation Temperature	-10°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	169(W) x 67.5(H) x 70(D)mm
Weight	500g