



SPECIFICATION	
Model NO.	BMSDHTC800ES
Video Output Mode	AHD/TVI/CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps
Camera	
Image Sensor	1/2.8" SONY CMOS sensor
Image Resolution	8M:3840*2160 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC
Electronic Shutter	AUTO / MANUAL
Minimun Illumination	0.01Lux
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 Power On / Off	AGC Auto Control
Camera Features	
Starlight	/
Day/Night	YES
OSD Menu	YES
WDR	YES
UTC	YES
Noise Reduction	3DNR
Coaxial Audio	/
White Balance	AUTO / MANUAL
Gain Control	AUTO
General	
Housing	Metal, IP67
Bracket	YES
Operation Temperature	-30℃～+50℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	154(W)x70.5(H)x70.5(D)mm
Weight	370g