



SPECIFICATION	
Model NO.	BMSDHD400ESL
Video Output Mode	EX-SDI: 8M@15fps, 4M/2M@30fps/25fps; HD-SDI: 2M@30fps/25fps; AHD/TVI: 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 4M/2M@30fps/25fps;
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
Minimun Illumination	Color: 0.003 lux@F1.6, AGC ON; B/W: 0 lux with IR
Scanning Sy <mark>stem</mark>	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℃ ~ +60℃ RH95% Max	
Power Source	DC12V±10%, 500mA	
Dimension	176.6(W) x 67(H) x 70(D)mm	
Weight	336g	