



SPECIFICATION

Model NO.	BMSDHD800ES
Video Output Mode	EX-SDI: 8M@15fps, 4M/2M@30fps/25fps; HD-SDI: 2M@30fps/25fps; AHD/TVI/CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps; CVBS
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
Minimum Illumination	Color : 0.01 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	176.6(W) x 67(H) x 70(D)mm
Weight	336g