



HD2B36-8AVF650



- SDI 1080P - **1920 x 1080**
- SDI / CVBS Output
- 1/2.8" Sony CMOS 2.0 Megapixel
- 6.0~50.0mm Varifocal Megapixel Lens
- 36 IR LED; Distance up to 250ft / 80m
- 400mA max @ Boot up
1250mA max @ IR on ; 260mA max @ IR off
- 12V DC / 24V AC
- IP67 Rating

PAL Version also available

HD SDI 1080P ICR OSD

36 IR Bullet Camera

SPECIFICATIONS

FC CE RoHS

Model	HD2B36-8AVF650
Image Sensor	1/2.8" SONY CMOS : 2.0 Megapixel
Resolution	1920(H) x 1080(V) @ 25/30 FPS
Video Output	SDI / CVBS
Defog	OFF / Low / Middle / High
Lens Shading Compensation	OFF / ON
Electronic Shutter	Auto 1/60 (1/50) ~ 1/50,000 sec / Flk
Minimum Illumination	0.02Lux (F1.2 , AGC ON)
DWDR / WDR Function	OFF / Low / Middle / High
IR LED	36pcs IR LED (18pcs Piranha / 18pcs Reflection)
IR Distance	Up to 250ft / 80m
AGC	Low / High / OFF
BLC	BLC / HSBLC / OFF
White Balance	AWC-SET / MANUAL / INDOOR / OUTDOOR / ATW
Lens	6.0~50.0mm Varifocal Megapixel Lens / F1.4
Camera Title	ON / OFF
Day & Night	Auto
SMART NR	ON / OFF
2DNR & 3 DNR	ON / OFF
Sens-up	ON / OFF (Selectable range 2X ~ 30X)
Picture Effect	Mirror / V-FLIP / ROTATE
OSD Control	Yes
OSD Language	English, Chinese, Japanese
Mechanical IR Cut	Auto / Day / Night
Power Source	12V DC / 24V AC
Power Consumption	400mA max @ Boot up ; 1250mA max @ IR on ; 260mA max @ IR off 12V DC: 14.4W / 24V AC: 13.5W
IP Rating	IP67
Operating Temperature	14°F ~ 122°F / -10°C ~ 50 °C
Storage Temperature	-4°F ~ 158°F / -20°C ~ 70°C
Dimension (W x H x L)	3.94 x 7.81 x 8.83 inches / 100 x 198.5 x 224.2 mm
Net Weight	4.41 lbs / 2 kg

*Specifications and appearance are subject to change without notice

DIMENSIONS

