



AVS145

HD-SDI 1080P IR Bullet Camera



● FEATURES

- (1) 2.1MP CMOS Sensor
- (2) 1080P video output
- (3) Low light sensitivity of 0.05 Lux, 0 Lux (IR ON)
- (4) Day and night 24-hour surveillance with IR effective distance up to 25 meters
- (5) IP67 for weather-proof application
- (6) Cable management

● SPECIFICATIONS*

MODEL	AVS145
Pick-up Element	1/3" 2.1MP CMOS Sensor
Number of Pixels	1944 (H) × 1092 (V)
Video Frame Rate	1080P@30fps / 1080@25fps
Min. Illumination	0.05 Lux (IR OFF), 0Lux (IR ON)
Electronic Shutter	AUTO / 1/50 / FLK/1/200 / 1/400 / 1/1000 / 1/2000 / 1/5000 / 1/10000 / 1/50000 / x2 / x4 / x6 / x8 / x10 / x15 / x20 / x25 / x30
Lens	f3.8 / F1.5
Lens Angle	74.3° (Horizontal) / 43.3° (Vertical) / 84.5° (Diagonal)
IR LED	35 units
IR Effective Range	Up to 25 meters
IR Shift	YES
Day & Night Mode	AUTO / COLOR / B/W
IRIS Mode	AES
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
OSD Menu	YES
IP Rating	IP67
HD Video Output	HD-SDI I/F
Video Output	Composite video output 1.0 Vp-p
Operating Temperature	-20°C~50°C
Power Source (±10%)	DC12V
Current Consumption (±10%)	IR OFF (160mA); IR ON (490mA)

* The specifications are subject to change without notice.