



AVS175

HD-SDI 1080P

Vari-focal

IR Bullet Camera



● FEATURES

- (1) 2.1MP CMOS Sensor
- (2) 1080P video output
- (3) f2.8mm ~ f12mm vari-focal lens
- (4) Low light sensitivity of 0.05 Lux, 0 Lux (IR ON)
- (5) Day and night 24-hour surveillance with IR effective distance up to 25 meters
- (6) IP66 for weather-proof application
- (7) Cable management

● SPECIFICATIONS*

MODEL	AVS175
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	f2.8mm ~ f12mm / F1.4
Lens Angle	Wide: 103° (Horizontal) / 54° (Vertical) / 122° (Diagonal) Tele: 31° (Horizontal) / 17° (Vertical) / 36° (Diagonal)
IR LED	36 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	IP66
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 (460mA)

* The specifications are subject to change without notice.