



AVS144

720P IR Bullet Camera



● FEATURES

- (1) 1.3MP CMOS Sensor
- (2) 720P 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 20 meters
- (5) IP67 for weather-proof application

● SPECIFICATIONS*

MODEL	AVS144
Pick-up Element	1/2.9" 1.3MP CMOS Sensor
Number of Pixels	1312 (H) x 740(V)
Video Frame Rate	720P@30fps / 720P@25fps
Min. Illumination	0.05Lux / F1.5 (IR LED OFF), 0Lux (IR ON)
S/N Ratio	More than 48dB (AGC OFF)
Electronic Shutter	Auto (NTSC: 1/30~ 1/90,000; PAL: 1/25 ~ 1/75,000)
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 20 meters
IR Shift	YES
Day & Night Mode	Auto
IRIS Mode	AES
White Balance	Auto
IP Rating	IP67
HD Video Output	SMPTE 296M (HD-SDI)
Operating Temperature	0°C~40°C
Power Source (±10%)	DC12V
Current Consumption (±10%)	IR OFF (90mA); IR ON (420mA)

* The specifications are subject to change without notice.