

# AE-HDB

## 4MP 2.8-12mm Motorized Lens IR Bullet Camera



### Features

- 1/2.8" 5.14 Mega CMOS Sensor
- 2.8-12mm Auto Focus Motorized Zoom Lens
- QHD (2560x1440)
- Smart IR & WDR
- Day & Night Function
- IP66
- 42IR LEDs, IR Distance 25m (85ft)
- Dual Voltage (24V AC / 12V DC)
- Dual Video Output
  - Analog Video Output (Selectable) - AHD / TVI / CVBS (960H)
  - Digital Serial Video Output (Selectable) - EX-SDI1.0 / 2.0 / HD-SDI

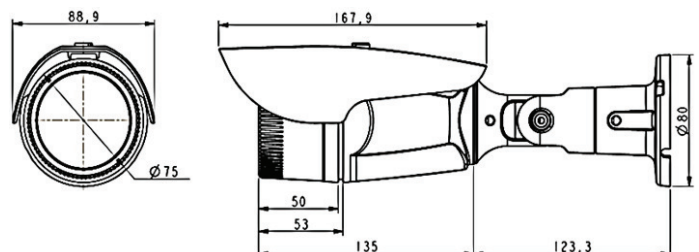


### Specifications

AE-HDB	
CAMERA	
Image Sensor	1/2.8" 5Mega CMOS Sensor
Total Pixels	2704 (H) × 2104 (V)
Effective	2616 (H) × 1964 (V)
Resolution	2560 × 1440 Pixels
S/N Ratio	More than 40dB (AGC off)
Min. Illumination	Color : 0.2 Lux(50IRE) / 0.05 Lux(15IRE) B/W : 0.05 Lux(50IRE) / 0.02 Lux(15IRE)
Frame	30fps QHD
Video Output	Dual Video Output SDI and AHD (TVI /960H)
Lens	2.8-12mm Motorized Zoom Lens
Day & Night	Auto/Color/B&W/External
ATW	1800 ~ 10500K
High Speed Shutter	1/30(1/25) ~ 1/30Ksec
Backlight	Off / HLC / BLC / WDR
HLC	Level Setting(0~20), Color
BLC	Off/On (Size, Position)
WDR	Line mode(30fps)/ Frame mode(15fps) and ROI
AGC	Level Setting(0~10) : Max 72dB(TBD)
Camera ID	Off/On (Letters A~Z, Numerals 0~9, Symbols)
White Balance	Auto / AUTOext / Push / Manual
DNR	2D+3DNR, Off/Low/Middle/High
Motion Detection	Off/On
Privacy Mask	16 Areas (Off/On, Color, Position)
Sens-Up	x2, x4, x8, x16, x32
De-Fog	AUTO/Manual
Sharpness, Reverse (H,V)	0~10, Mirror, Flip
OSD	English, Chinese, Japanese, Korean

GENERAL	
Power Input	DC 12V ±10% AC 24V ±10%
Operation Temperature	-10°C ~ +50°C
Dimensions	88.9 mm (W) × 118 mm (H) × 241mm (D)
Weight	850g (1.87lbs)

### Dimensions



Design and specifications are subject to change without notice.