

SABW-7142D AHD 2MP Outdoor IR Bullet Camera



















Features:

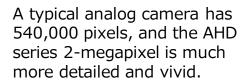
- 1/3" Color CMOS Sensor
- High resolution full HD 1920 X1080P
- Excellent video quality in low lux environment
- Support 4-in-1 video format
- Built with vari-focal lens f=2.8~12mm
- Ture Day/Night with mechanism IR-Cut filter
- Digital Noise Reduction (DNR), Wide Dynamic Range (WDR)
- Support OSD/ UTC control
- With 42 infrared LEDs up to 30M IR view distance
- 3-axis bracket for flexible angle adjustment and easy installation



Analog



AHD



Due to the DNR function, the noise in the video is significantly

reduced at night.



DNR OFF



DNR ON



With 42 infrared LEDs and a maximum exposure distance of 30m, the system provides high-sensitivity, high-quality images.



IR ON

Spec Sheet

Model	SABW-7142D
Image Sensor	1/3" Color CMOS Sensor
Signal Form	NTSC/PAL
Resolution	2M(1080p)
Pixels	1920(H) X 1080(V)
Frame Rate	25fps 50Hz / 30fps 60Hz
Signal	Internal Sync system
Video Output	1 x HD AHD output
Lens	Manual Vari-Focal Lens f=2.8-12mm
Minimum Lux	Color : 0.001Lux@F1.2 / B/W: 0 Lux (IR LED on)
S/N	>50dB(AGC OFF)
Shutter Speed	1/50(1/60)~1/100,000 second
IR Max Distance	42 Leds about 30M
D/N	EXT
DNR	2D-DNR/3D-DNR
D-WDR	On(1-8)/Auto/Off
Gain Control	1-15
White Balance	ATW/Indoor/Outdoor/Manual/AWB/AWC
Sense up	Auto(x2~x30)/off
Motion Detection	Yes
Privacy Mask	Off/ON
Backlight	Yes
Flicker	Yes
H/V Mirror	Yes
Camera Title	Yes
Color/Sharpness Adjustment	Yes
OSD	Yes
Language	language selectable
Power	DC12V±10%
Temperature	-10°C ~50°C ,0%RH~80%RH
Dimension	130(φ) X 100 (L) mm
Weight	230g

^{*} Specifications are subject to change without prior notice