

## SAVD-3036D Outdoor IR Vandal-Dome Camera



### FEATURES:

- 1/3" SONY 307 Starvis Sensor.
- High resolution full HD 1920 X1080P
- Support 4-in-1 video format (AHD/TVI/CVI/CVBS)
- Built with vari-focal lens  $f=2.8\sim12\text{mm}$
- True Day/Night with mechanism IR-Cut filter
- Digital Noise Reduction (DNR), Wide Dynamic Range (WDR)
- Support OSD/ UTC control
- With 36 infrared LEDs up to 30M IR view distance
- Inner 3-axis bracket for flexible angle adjustment and easy installation
- Vandal Resistant housing protects the camera from harsh environment and acts of vandalism.



Analog



AHD

- Full HD 2 mega pixels camera offers vivid color and crystal clear image quality; the traditional analog camera is 540,000 pixels only.



IR OFF



IR ON

- Built-in ICR, the camera provides true Day/night video quality and up to 20M IR view distance.



WDR OFF



WDR ON

- The Sony 307 Starvis sensor has a specialized WDR function to improve visibility by adjusting the brightness of dark areas caused by backlighting

# Specification:

Model	SAVD-3036D
Image Sensor	1/3" SONY 307 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 output
Lens	Manual Vari-Focal Lens f=2.8-12mm
Minimum Lux	Color : 0.001Lux / BW : 0Lux (IR LED on)
S/N	>50dB(AGC OFF)
Shutter Speed	1/50(1/60)~1/100,000 second
IR Max Distance	36 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℃~50℃,0%RH~80%RH
Dimension	138(φ) X 118 (L) mm
Weight	900g

\* Specification are subject to change without prior notice.