



# SSAHD2D

## AHD 2MP Stainless Steel IR Vandal Dome Camera

*SSAHD2D is a Stainless Steel Vandal Dome Camera with a 3.6mm Lens and 24 IR LED's. The Stainless Steel Body is 316 Grade so it is a perfect choice for Coastal Applications.*



SSAHD2D

### Key Features

- 1/2.8" Sony IMX322 CMOS Image Sensor
- Full HD Resolution (1920 x 1080)
- Stainless Steel Body (316 Grade)
- 3.6mm Megapixel Lens
- x24 IR LED's
- Sens-Up
- D-WDR
- 3D DNR
- Live Defect Detection & Correction
- 3-Axis Gimbal
- Built-In OSD
- DC12V

# Technical Specification

Model Number	SSAHD2D
Image Sensor	1/2.8" Sony IMX322 CMOS Image Sensor
Total Pixels	1956 (H) x 1266 (V)
Active Pixels	1944 (H) x 1092 (V)
Resolution	PAL: 1080P/25fps, 720P/50fps
Scanning System	Progressive
Lens	3.6mm Megapixel
Video Output	AHD: 1080P, 720P Analogue: PAL CVBS
S/N Ratio	> 50dB (AGC OFF)
Minimum Illumination	0.000 Lux (IR ON)
Auto Gain Control	OFF / 0-15
Shutter Speed	AUTO / MANUAL (1/50 (60) ~ 1/50,000 Sec)
Sens-Up	OFF / x2 - x30
Brightness	0 - 100
Backlight	OFF / BLC / HSBLC
D-WDR	OFF / 0-8
Defog	OFF / AUTO
Day / Night	AUTO / COLOUR / B&W / EXTERN
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
DNR	OFF / LOW / MIDDLE / HIGH
Mirror	OFF / MIRROR / V-FLIP / ROTATE
Sharpness	0-10
Privacy Masking	4 Masks
Motion Detection	OFF / ON
Power Supply	DC12V (±10%)
Power Consumption	Max 3.0 Watt (IR On)
Operating Temperature	-10°C to 50°C
Operating Humidity	10% to 85%
Dimensions (W x H x Ø)	118 x 88.5 x Ø80 mm
Weight	1.3Kg

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.

## Dimensions (mm)

