

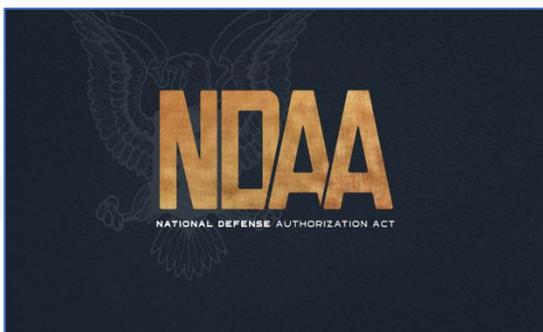
2MP AHD Eco Dome Camera

- High Resolution 2MP
- H.265 Compression
- Ultra Low Illumination
- Long-Distance Real-Time Transmission
- OSD Control 4 IN 1 OUTPUTS
- NDAA Compliant



Ultra Low Illumination

Sparsh cameras can capture visible images in low light scenarios without the use of auxiliary lighting. High-quality sensors, image processing units, ISP/DSP and lens optics all contribute to cameras performing exceptionally well in low-light and night-vision environments.



NDAA Compliant

Our HD Cameras are NDAA compliant that conform to the guidelines set by National Defense Authorization Act & do not use components made by the listed prohibited Manufacturers.

4 IN 1 Outputs (AHD-TVI-CVI-CVBS)

One camera with 4 different video standard outputs. Sparsh analog cameras can provide AHD/TVI/CVI/CVBS outputs as per the requirement. Outputs can be conveniently controlled by OSD.



Technical Specifications:

Specifications	SCAE20D-31
Camera	
Image sensor	1/3" Progressive CMOS Sensor
Effective Pixels	1920(H)x1080(V)
Min. Illumination	0.001Lux @ (F1.2, AGC ON)
S/N Ratio	>55dB
Shutter Speed	1/50 sec ~ 1/50000 sec
LEDs	12 Smart IR LEDs
IR Range	Up to 20Mtr
Signal System	PAL/NTSC
Lens	
Lens Type	Fixed
Mount Type	M12
Focal Length	3.6mm
Max. Aperture	F2.0
Angle Of View	3.6mm: 68.8°
Focus Control	Fixed
Video	
Resolution	2MP@25fps
Image Setting	Color, Brightness, Sharpness
BLC Mode	On/Off
White Balance	Auto/Manual
Gain Control	Auto/Manual
Dynamic Range	80dB
Video Output Signal	HD Analog Output
PTZ (Manual)	
Pan	0° ~360°
Tilt	0° ~90°
Rotation	0° ~360°
Interface	
Coaxial OSD Control	4 IN 1 Outputs (AHD-TVI-CVI-CVBS)
Transmission Distance	Up to 500m over coaxial cable
General	
Material	Plastic Enclosure
Operating Conditions	-10° C ~ +60° C / Less than 90% RH
Storage Conditions	-10° C ~ +60° C / Less than 90% RH
Ingress Protection	NA
Vandalism Protection	NA



*Product specifications & appearance are subject to change without prior notice or obligation.

Power supply	DC 12V \pm 10%, 250mA
Power Consumption	Max 3.5W
Dimension & Weight	115mm x 115mm x 85mm, 225g
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered



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