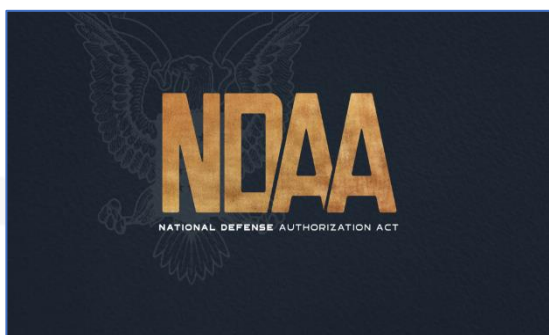# AHD Color+ Dome Camera

- High Resolution 5MP
- Ultra Low Illumination
- Long-Distance Real-Time Transmission
- OSD Control 4 IN 1 OUTPUTS
- NDAA Compliant

Color Night Vision

Our Color+ Series Cameras are equipped with more powerful image sensors. White light allows sensor to absorb more visible light, enabling cameras to continue produce color even in complete darkness.

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.

HD-CVI   HD-TVI   AHD

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Technical Specifications:

Specifications	SC-ASR50DP-W25	SC-ASR50DP-W25A
Camera		
Image sensor	1/2.9" Progressive CMOS Sensor	
Effective Pixels	2560(H)x1920(V)	
Min. Illumination	0.001Lux @ (F1.2, AGC ON)	
S/N Ratio	>55dB	
Shutter Speed	1/50 sec ~ 1/50000 sec	
LEDs	2 White LEDs	
LED 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:** 70.9°	
Focus Control	Fixed	
Image		
Resolution	5MP@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)	
Audio	NA	Support Over Coaxial
Transmission Distance	Up to 500m over coaxial cable	
Audio		
Compression	NA	G.711A/U
Talk Back	NA	Support
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
Power supply	DC 12V ± 10%, 250mA
Power Consumption	Max 3.5W
Dimension & Weight	105mm x 105mm x 95mm, 225g
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered

Ordering Information:

Sr. No.	Ordering Model	WDR	Audio	LED Range
1.	SC-ASR50DP-W25	80dB	NA	Up to 20M
2.	SC-ASR50DP-W25A	80dB	Yes	Up to 20M

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