

GS-505S-RA8E

5MP Indoor 4 in 1 Full color Dome Camera



The GS-505S-RA8E 5MP Indoor 4 in 1 Full color Dome Camera provides high definition analog output. AHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

4PCS smart dual LED provides a good interface and good effective for night vision.

The 3.6 mm lens is optimized for viewing angles that fit any situation. D-WDR (Digital-Wide Dynamic Range) and 3 D-DNR ensure that ideal images are in good conditions for both day and night vision.

- 5MP High Performance CMOS
- Up to 2560*1920 Resolution
- AHD/TVI/CVI/CVBS 4 in 1 Output
- 3.6 mm Lens
- 4PCS smart dual LED
- Full color night vision
- Up-the-Coax (supports UTC)
- Supports 3D DNR/AWB/Exposure



Specifications

GS-505S-RA8E	
Camera	
Image Sensor	5.0 MP CMOS C18
Signal System	PAL/NTSC
Effective Resolution	2560H*1920V
Frame Rate	5mp @ 12.5 fps/20 fps
Minimum Illumination	0.2lux, 0 lux with IR
Shutter Speed	AUTO/ 1/50 (1/60) -1/50,000sec
Lens	3.6mm (2.8/6 /8mm optional)
Horizontal Field of View	82.6° (3.6 mm), 54.4° (6 mm)
Day/Night	Auto/color/BW (Black and White)
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
WDR	D-WDR
Menu	
AGC	Supported
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	AUTO/MANUAL
Privacy Mask	ON/OFF, 8 programmable privacy masks
Motion Detection	4 programmable motion areas
Backlight Compensation	D-WDR/BLC/HLC/off
2D and 3D DNR	On/off
Voltage Detection	Supported
Scene	Indoor/outdoor/hard light/low light
Functions	Mirror, Defective pixel correction, Sharpness, Camera title
Interface	
Video Output	1CHAHD/TVI/CVI/CVBS 4 in 1 Output
General	
Operating Conditions	-4° F to 140° F (-20° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12V DC
Power Consumption	Maximum: 6 W
IR Range	Up to 65 ft (20 m)
Protection Level	IP66
Communication	Up-the-Coax
Dimensions	176.5mm x 54.67 mm x 68 mm
Weight	Approximately 0.35 kg