

Indoor Varifocal IR Dome Cameras

Features:

- 1/3" CMOS Sensor
- 2.8mm - 12mm Manual Zoom lens
- 700 TV Lines
- 0.1 Lux
- 65' IR Range
- Gamma Characteristic 0.45
- Indoor housing



The ST-D700IR2812-B/W is an indoor dome infrared color camera designed around a 1/3" Color CMOS imager with 700TVL of resolution and 21 infrared LEDs providing visibility up to 65 feet in total darkness. The camera's 2.8mm – 12mm manual zoom lens allows adjustment for an optimal field of view. The 3-axis bracket, size and packaging allow it to be easily and discretely installed. Its rich color, high definition, and stability make it attractive for CCTV security applications.

Imager	1/3" CMOS	S/N Ratio	>48dB
Pixels (HxV)	756x504	IR LED	φ8x36PCS
Scanning System	NTSC	IR Viewing Distance	Up to 65 feet
Horizontal Resolution	700TV Lines	IR Status	Under 10Lux by CDS
Synchronization	Internal, Negative Sync	IR Power On	CDS Auto Control
Minimum Illumination	0.1Lux	Gamma Characteristic	0.45
Scanning System	2 :1 interlaced	Video Output	1.0Vp-p/75Ω
Electronic Shutter	Auto, 1/60s ~1/100,000s	Operation Temperature	14°F - 113°F
Gain Control	Automatic	Power Supply	DC12V 550mA (not included)
Lens	2.8-12mm Manual Zoom Lens	Dimensions	5.00"(W) x 3.5", 0.7 lbs.

Ordering Information:

ST-D700IR2812-B	Black Housing
ST-D700IR2812-W	White Housing

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- 1/3" CMOS Sensor
- 2.8mm - 12mm Manual Zoom lens
- 700 TV Lines
- 0.1 Lux
- Gamma Characteristic 0.45
- Indoor housing
- 3 Axis mounting bracket

The ST-D7002812-B/W is an indoor dome color camera designed around a 1/3" Color CMOS imager with 700TVL of resolution. The camera's 2.8mm – 12mm manual zoom lens allows adjustment for an optimal field of view. The 3-axis bracket, size and packaging allow it to be easily and discretely installed. Its rich color, high definition, and stability make it attractive for CCTV security applications.



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