



SDM125 Indoor Mini Dome Camera

550 TVL Indoor Dome



- **APSI Sensor**

We improved the clearness of CMOS's image and get the high-resolution images like what CCD sensor can provide. SDM125 series are provided with the quality of high S/N ratio which will make the image clearer. Meanwhile, SDM125 series can also function well in darkness by capturing details of images. SDM125 series provide solutions of reasonable price and high quality for monitoring system.

- **Saving the power consumption**

SDM125 series provide a power system of $DC12V \pm 10\%$. Our camera can provide more stable and reliable service under the circumstance of unstable power supply and long time operating requirements. Meanwhile, the power consumption is lower than 1W, which help you save the electric resource and further lower the operating cost.

- **Easy to install**

SDM125 series can be adjusted from outside without taking out covers. The horizontal angle is 350° and the vertical angle is 75° . The easy designed cover also simplifies the installation.

Key Features

- Apsi Sensor
- Provide high-resolution image quality
- Low-light environments with outstanding performance
- High signal to noise ratio greater than 52dB to make the picture more clearly
- $DC12V \pm 10\%$
- Power consumption less than 1W
- Easy to install, external 350° pan direction rotation, 75° tilt direction adjustment

Specification

Signal System	NTSC	PAL
Image sensor	Apsi Sensor	
Electronic		
Sync system	Internal	
Horizontal resolution	550 TV Lines	
Lens	F2.0, f=2.8mm / f=3.6mm (Optional)	
Auto white balance	Auto (2500°K to 9500°K)	
Electronic shutter	Auto	
Aperture	Auto	
AGC	Auto	
BLC	Auto (1/3 Center)	
Minimum illumination	0.01lux	
S/N ratio	> 52dB	
Power Supply		
Power requirement	DC12V±10%	
Power consumption	0.65W (max)	
Environment		
Storage temperature	-10°C ~ 50°C (14°F ~ 122°F)	
Operating humidity	90% RH	
Storage temperature	-20°C ~ 60°C (-4°F ~ 140°F)	
Mechanism		
Vandal proof/water proof	-	
Easy adjustment	Outside 350° horizontal, 75° vertical	
Dimensions (D x H)	107mm x 64mm	
Ordering Information	SDM125-HN1-28	SDM125-HP1-28
	SDM125-HN1-36	SDM125-HP1-36

Size

unit: mm

