

## DS-2CC523P-IRP



### Key Features

- Compact design
- DIS
- Min. illumination: 0.1 Lux @ F1.2 (0 Lux with IR)
- Auto white balance, auto gain control, electronic shutter control and backlight compensation
- Internal Synchronization
- 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum camera rotation and placement

### Specification

Model	DS-2CC523P-IRP
Parameter	500 TVL DIS IR Dome Camera
Camera	
Image Sensor	1/4" DIS
Signal System	PAL/NTSC
Effective Pixels	640 (H) × 480 (V)
Min. Illumination	0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR 0.2 Lux @ (F1.8, AGC ON), 0 Lux with IR
Shutter Time	PAL:1/25 s to 1/15,000 s NTSC:1/30 s to 1/15,000 s
Lens	2.8 mm @ F1.8 (3.6mm, 6mm optional)
	Angle of view: 66.2° (2.8mm)
Lens Mount	M12
Day & Night	IR cut filter with auto switch
Horizontal Resolution	500 TVL
Synchronization	Internal synchronization

Video Output	1Vp-p composite output (75 $\Omega$ /BNC)
S/N Ratio	More than 52 dB
General	
Operating Conditions	-40 °C – 70 °C (-40°F – 158 °F) Humidity 90% or less (non-condensing)
Power Supply	12 V DC $\pm$ 10%
Power Consumption	1 W (Max. 2.5 W with IR cut filter on)
IR Range	approx 10 to 20 meters
Dimension	$\Phi$ 89.5 $\times$ 69.8mm ( $\phi$ 3.52" $\times$ 2.75")
Weight	200 g (0.44 lbs)

## Dimension

