



Color Camera



Sync System



Auto White Balance



Power Supply

## Features

- ★ 1/3" CCD Camera
- ★ 480 TV Lines of Horizontal Resolution
- ★ 0.1 Lux/F1.2 Min. Illumination
- ★ 3.6 mm Pin Hole Lens
- ★ DC 12V



## Specification

Model	SPH-480S
Image Sensor	1/3" Color CCD
Signal System	PAL
Lens	Cone Lens 3.6mm
Sync. System	Internal
Horizontal Resolution	480TVL
S/N Ratio	More than 48dB
Minimum Illumination	0.1 Lux/F 2.0
Video Output	1 Vp-p / 75 Ohms
White Balance	Auto white Balance
Electronic Shutter	NTSC: 1/60~1/100,000, PAL: 1/50~1/100,000
Electronic Shutter (sec)	1/60(1/50)~1/100,000
Auto Gain Control	Auto
Gamma	0.15
Power Supply	DC 12V
Power Consumption	117 mA max.
Operating Temperature	-20°C ~ 60°C

Pin Hole Camera