

# PH-616SD

Pin Hole CCD Camera

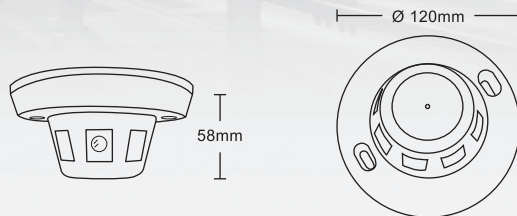


## Features

- ❖ 1/4" Sharp Color CCD
- ❖ Normal Resolution (420 TV lines)
- ❖ Build-in Fixed Lens (f=6mm)
- ❖ Min. Illumination : 0.1 Lux
- ❖ Auto Tracking White Balance
- ❖ Unobtrusive smoke detector housing design
- ❖ Easy & Fast Installation



## Dimensions



## Specifications



|                       |   |
|-----------------------|---|
| Model                 | PH-616SD  |
| Image Device          | 1/4" SHARP Color CCD  |
| Effective Pixels      | PAL: 500(H) x 582(V)<br>NTSC: 510(H) x 492(V)               |
| Horizontal Resolution | 420 TVL   |
| Scanning System       | 625Line(PAL), 525Lines(NTSC) 2:1 interlace                  |
| Scanning Frequency    | 15.625KHz (H), 50Hz (V)                                     |
| Synchronization       | Internal  |
| Minimum Illumination  | 0.1 Lux. @ F1.2   |
| S/N Ratio             | More than 48dB (AGC off)                                    |
| Video Output          | 1 Vp-p, 75Ω Composition, BNC connector                      |
| Electronic Shutter    | PAL: 1/50 to 1/100,000 sec.<br>NTSC: 1/60 to 1/100,000 sec. |
| White Balance         | Auto Tracking White Balance                                 |
| Auto Gain Control     | Built in  |
| Power Supply          | DC 12V  |
| Operating Temperature | -5°C to 45°C  |
| Operating Humidity    | 80% RH Max.   |
| Dimension (mm)        | Ø 120(L) x 58(H)  |
| Weight                | 125g  |

\* All Specifications / colors are subject to change without notice. (V.01)