



Creativity Progress & Excellence

Analog Product





CMD 052 / 056 / 152 / 156

Camera Series
Dome Camera

Superhigh Resolution Color Dome Camera



CMD 152
CMD 156

CMD 052
CMD 056



Features

- Superhigh resolution 540 TV Lines
- Optically perfect impact and dust resistant polycarbonate dome cover
- 3-Axis camera construction
- Screw-on design dome cover for easy and secure installation
- RCA video connector for easy adjustment on site

Dimensions $\Phi 120 \times 102\text{mm}$



Dome Camera

Superhigh Resolution Color Dome Camera

CMD 052 / 056 / 152 / 156

| Name | | Superhigh Resolution Color Dome Camera | | | |
|---------------------------------------|---------------|---|-----------------------------|------------|-----------------------------|
| Series Number | | CMD 052 / 056 / 152 / 156 | | | |
| Model | | CMD152N/P3.6 | CMD156N/P3.6 | CMD152N/P6 | CMD156N/P6 |
| | | CMD052N/P3.6 | CMD056N/P3.6 | CMD052N/P6 | CMD056N/P6 |
| Lens | Focal Length | 3.6mm | | 6mm | |
| | Iris | F2.0 | | F1.8 | |
| | Angle of View | 73° | | 44.5° | |
| | | 54.5° | | 33.1° | |
| | | 92° | | 56° | |
| Power Input Voltage | | DC12V±10% | DC12V±10% / AC24V±10% | DC12V±10% | DC12V±10% / AC24V±10% |
| Sync. Mode | | Internal | | | |
| Pick Up Element | | Sony 1/3" Super HAD CCD Sensor | | | |
| Effective Pixels | | 768(H) x 494(V) [NTSC] / 752(H) x 582(V) [PAL] | | | |
| Chip Size | | 5.59mm(H) x 4.68mm(V) | | | |
| Horizontal & Vertical Sync. Frequency | | 15.734KHz / 59.94Hz [NTSC] / 15.625KHz / 50Hz [PAL] | | | |
| Scanning System | | 2 : 1 Interlace | | | |
| Resolution | | 540TV Lines | | | |
| Minimum Illumination | | 0.5Lux / F1.8 | | | |
| S/N Ratio | | More Than 50dB (AGC OFF) | | | |
| Auto Gain Control | | 36dB Variable Gain | | | |
| White Balance | | ATW | | | |
| Aperture Correction | | Horizontal , Vertical | | | |
| Power Consumption | | 2.2W | 3.0W (DC12V) / 2.5W (AC24V) | 2.2W | 3.0W (DC12V) / 2.5W (AC24V) |
| Electronic Shutter | | 1/60(1/50)S ~ 1/100,000S (Auto) | | | |
| Back Light Compensation | | Auto | | | |
| Video Output | | CVBS1.0Vp-p , 75Ohm | | | |
| Operating Temperature | | -10°C ~ +50°C (14°F ~ 122°F) | | | |
| Gamma Characteristic | | $\gamma = 0.45$ | | | |
| Dimension | | $\Phi 120 \times 102\text{mm}$ | | | |
| Weight | | 290g | 310g | 290g | 310g |