

High Resolution

3-AXIS INDOOR IR DOME CAMERA

The Perfect Addition to Any CCTV System

CID2V

DOME CAMERA

» CID2V series features 650TV Lines resolution IR DOME camera.

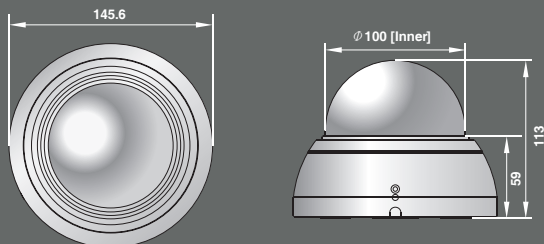


» Key Features

- 1/3" Sony 760H SUPER HAD CCD
- 2.8-11mm Vari-Focal Lens
- True Day & Night (ICR Filter)
- 650 TV Lines
- SINGLE SCAN WDR
- X256 Sens-Up
- MOTION ADAPTIVE 3D Digital Noise Reduction
- MOTION DETECTION
- Digital Image Stabilizer
- 8 POLYGONAL Privacy Masking
- Various Backlight Compensation
- DEFOG
- 30 IR LEDs
- RS-485 & COAXIAL COMMUNICATION
- 3-AXIS (PAN/TILT/ROTATE) Ceiling/Wall Mounting

» Dimensions

Unit: mm



» Technical Specification

| Model | NTSC | PAL |
|--------------------------|---|----------------------|
| Electrical | | |
| Input Voltage | DUAL(DC12V,AC24V) ±10% | |
| Power Consumption | 5.2 Watts (IR LED ON) | |
| Power Connector | 2-Pin Terminal Block | |
| Video | | |
| Image Device | 1/3" Sony SUPER-HAD II 760H CCD | |
| TOTAL Pixel | 811(H)x507(V) | 795(H)x595(V) |
| Effective Pixels | 768(H)x494(V) | 752(H)x582(V) |
| Scanning System | 2:1 Interlace | |
| Sync.System | Internal / Line Lock | |
| Scanning Freq. | 15.734KHz(H),59.95Hz(V) | 15.625KHz(H),50Hz(V) |
| Horizontal Resolution | 650 TVL | |
| Min.illumination | 0.1 Lux(Color), 0.04 Lux(BW) @ F1.2 50IRE | |
| S/N (Y signal) | More than 50dB | |
| Video Output | CVBS 1.0Vp-p, 75Ω | |
| Lens | | |
| Focal Length | 2.8 - 11mm | |
| Lens Type | Vari Focal | |
| Mount Type | Board Type | |
| Pan/Tilt | | |
| Pan Range | 0° - 360° | |
| Tilt Range | 0° - 180° | |
| Rotate Range | 0° - 360° | |
| Operational | | |
| WDR | SINGLE SCAN WDR | |
| Image Enhancement | DIGITAL WDR | |
| Day & Night | True D&N (IR cut Filter) | |
| White Balance | ATW/AWB/AWC->SET/MANUAL/INDOOR/OUTDOOR | |
| Electronic Shutter Speed | 1/60~1/10,000 | 1/50~1/10,000 |
| Dynamic Noise Reduction | MOTION ADAPTIVE 3DNR | |
| Sens-up | x256 | |
| Backlight Compensation | OFF/HWDR/DWDR/BLC/HSBLC | |
| Motion Detection | OFF/ON (4 area) | |
| DEFOG | OFF/ON | |
| Digital Image Stabilizer | OFF/ON | |
| Privacy Masking | 8 POLYGONAL | |
| Digital Zoom | 256x Digital PTZ | |
| Digital Image Effect | PIP, FREEZE, MIRROR, NEG ENGLISH/KOREAN/JAPANESE/CHINESE/RUSSIAN/ FRANCAIS/ESPAÑOL/ITALIANO/PORTUGAL/ DUTCH/GERMAN/POLISH TURKI/HEBREW/ARAB(OPTION) | |
| Language | RS-485/TACT SWITCH/COAXIAL PELCO-D, PELCO-P, FASTFAX | |
| Camera Control Protocol | PELCO-D, PELCO-P, FASTFAX | |
| Environmental | | |
| Operating Temperature | -10 °C ~ +50 °C | |
| Operating Humidity | 20 ~ 80% RH | |
| Storage Temperature | -20 °C ~ +60 °C | |
| Storage Humidity | 20 ~ 90% RH | |
| IR LEDs | 30 IR LEDs | |
| Mechanical | | |
| Dimension (WxHxD) | 145.6φ x 113(H) mm, Bubble Diameter φ100 | |
| Weight | 640g | |
| Approvals | FCC (Class A), UL Listed | CE(Class A) Listed |