

# Product Specifications

## OD-CM800IR50-B

### Features:

Our OD-CM800IR50-B is our absolute best value in the Vandal Dome security camera category. This weatherproof indoor or outdoor security camera features a 1/3" sensor and a 3.6 mm lens which provides a great wide angled overview. This 800tvl security camera also has built in infrared LED illuminators which will provide up to 60'ft of infrared illumination in complete darkness. This security camera will switch to black and white automatically in low light environments providing good quality night time viewing. We recommend this camera as a cost effective overview camera.



|                                |                                              |
|--------------------------------|----------------------------------------------|
| <b>Image Sensor</b>            | CMOS 1/3"                                    |
| <b>Effective Pixel</b>         | NTSC:811•508, PAL:795•596                    |
| <b>Horizontal Resolution</b>   | 800 TV Line                                  |
| <b>Minamum Illumination</b>    | 0.001 Lux/F1.2                               |
| <b>SIN Ratio</b>               | OLux (with IR LED ON)                        |
| <b>Scanning System</b>         | 2:1 intetlace                                |
| <b>Synchronous System</b>      | Internal, Negative sync,                     |
| <b>Auto Electronic Shutter</b> | NTSC: 1160s-1/1 00. ODDs, PAL: 1 /50s~ t / 1 |
| <b>Gama Characteristic</b>     | 0.45                                         |
| <b>IR Distance</b>             | 20 Meters (with <X 5X24 PCS Infrared LED)    |
| <b>Video Output</b>            | 0.45                                         |
| <b>Auto Gain Controll</b>      | 1Vpp,75 0                                    |
| <b>Power</b>                   | DC 12V                                       |
| <b>Lens</b>                    | 3.6                                          |
| <b>Dimension (mm)</b>          | 94x68.5(H)                                   |
| <b>Weight(g)</b>               | 650gm                                        |
| <b>Storage Temperature</b>     | -22 - 140 F                                  |
| <b>Operating Temperature</b>   | -14 - 114 F                                  |