

CJ-29DS-36

Enviro Day/Night Infrared Camera

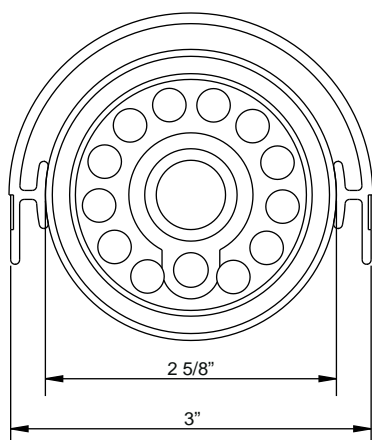


- 1/3" CCD Sony Super HAD image sensor
- 540 lines of resolution
- 0 lux with IR LED on
- Automatic electronic shutter
- Weatherproof housing (IP-66)
- 12vdc operation
- Built-in 4-9mm vari-focal auto iris lens
- 2 5/8" dia x 4 1/4" l
- Removable sunshield and mount
- 36 IR LEDs to illuminate up to 98 feet

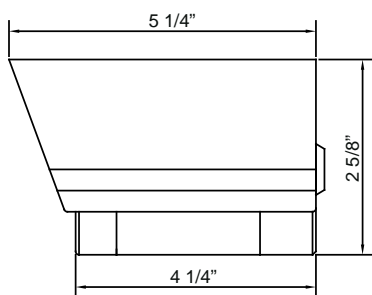


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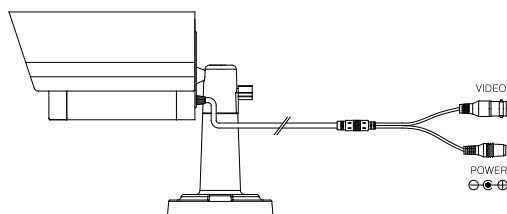
Product Data: CJ-29DS-36 Enviro Day/Night Infrared Camera



Front View



Side View



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|----------------------------------|---------------------------------|
| Model Number | CJ-29DS-36 |
| Product Description | Color Day/Night Infrared Camera |
| Image Pick-Up Device | 1/3" CCD Sony Super HAD |
| Horizontal Resolution | 540 TV Lines |
| Minimum Illumination | 0 Lux (IR LED on) |
| S/N Ratio | More than 48dB (AGC off) |
| Auto Electronic Shutter | NTSC: 1/60-1/100,000s |
| Auto Gain Control | Yes |
| Auto White Balance | Yes (2500-9500K) |
| Scanning System | Interlace 2:1 |
| Gamma Characteristic | 0.45 |
| Lens Furnished | 4-9mm vari-focal auto iris lens |
| Synchronous System | Internal, negative sync |
| Video Output | 1 Vp-p / 75 ohms, BNC connector |
| Infrared Luminary | 36 pieces; Life: 6000 hrs |
| Wave Length | 850nm |
| Beam Spread | 35K |
| Projection Distance | Up to 98 feet |
| Auto Power ON/OFF | Cds auto control |
| Illumination Active Limit | Under 10 lux |
| Power Supply | DC 12v +/-10% |
| Power Consumption | 450mA min (Camera+IR LED ON) |
| Operating Temperature | 14 ~ 122°F |
| Dimensions | 2 5/8"Dia x 4 1/4"L |

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Specifications subject to change

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