



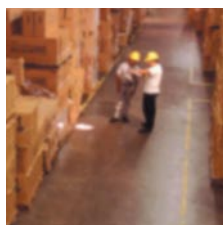
## High Resolution Weatherproof Color Day/Night Vandal Resistant IR Dome Camera



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## DCD110043

The DCD110043 is a high resolution, color fixed lens Dome camera with 480 TV lines, 12 IR LEDs, vandal resistant design and metal housing. The camera is ideal for commercial, industrial indoor & outdoor applications.



STANDARD RESOLUTION

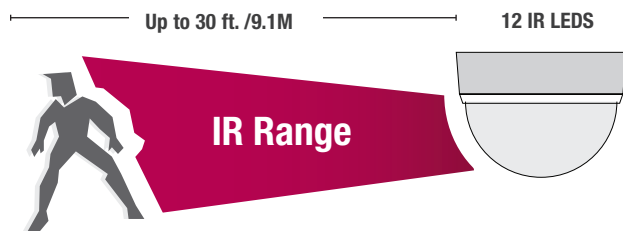


HIGH RESOLUTION

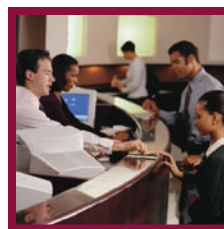
### Features:

- High Resolution 1/3" CCD (480 TV Lines and 380K pixels)
- Vandal resistant dome camera
- Ceiling Mountable: Versatile Camera allows the camera to be mounted on the ceiling
- 12 IR LEDs provides effective night vision range over 30 ft. (under ideal conditions. Objects at or beyond may be partially or completely obscured, depending on the camera application)
- Polycarbonate clear lens cover eliminates refraction
- Color image during the day and B/W at low light conditions (controlled by CDS Sensor)
- Includes power supply
- Weatherproof camera, Ideal for Outdoor and indoor applications (IP65)

## IR Illumination Range & Day/Night Mode:



- 12 IR LEDs provides effective night vision range over 30 ft (under ideal conditions. Objects at or beyond may be partially or completely obscured, depending on the camera application)



**DAY / NORMAL LIGHT**



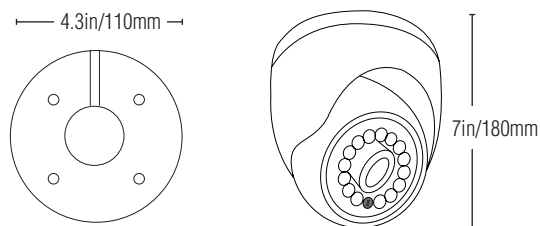
**LOW LIGHT CONDITION**

- Picture automatically switches camera to B&W delivering better clarity in low light conditions

## Specifications:

<b>Image Sensor:</b>	1/3" SONY CCD
<b>Lens:</b>	Fixed 4.0mm
<b>Number of pixels NTSC:</b>	768(H) x 493(V)
<b>Horizontal resolution:</b>	480TVL
<b>Minimum illumination:</b>	0.1 Lux/F1.6 (IR LEDs ON)
<b>IR Range:</b>	30 Ft / 9.1m
<b>Backlight compensation:</b>	ON
<b>IR LED Wavelength:</b>	850nm
<b>Electronic Shutter Speed:</b>	1/60 ~ 1/100,000 sec.
<b>White balance:</b>	Auto
<b>S/N ratio:</b>	>48dB
<b>Gamma correction:</b>	0.45
<b>Sync. system:</b>	Internal
<b>Video output:</b>	1.0 Vpp @75 ohm
<b>Power Supply:</b>	DC12V , < 300mA
<b>Operation temperature:</b>	-20°C ~ 50°C (-4°F ~ 122°F)
<b>Weight:</b>	0.5lbs/230g

## Dimension:



## Includes:

