

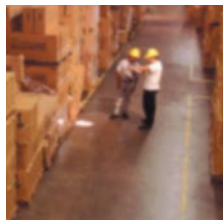
## High Resolution 3-Axis Color Mini Dome

ECHELON  
Series



### DCD100023B

The DCD100023B is a compact high resolution, dual voltage color camera designed to exceed your expectations. The camera's custom Echelon image sensor delivers 480 TV lines of uncompromised video quality. The DCD100023B, the new leader in value.



STANDARD RESOLUTION



HIGH RESOLUTION

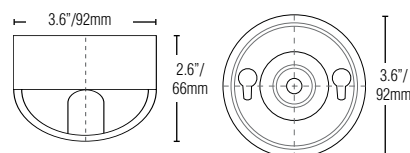
#### Features:

- Next Generation Echelon High Resolution 1/4" Image Sensor (480 TV Lines)
- 3-Axis design for wall/ceiling mounting
- Auto Sensing Dual Voltage (12V DC / 24V AC) Operation Provides Installation Flexibility
- Compact 3.6" footprint
- 3.6mm wide angle lens suits most surveillance applications.

## Specifications:

Image Sensor Type:	1/4" Color Echelon Series Image Sensor
Video Format:	NTSC
Horizontal Resolution:	480 TV Lines
Scan System:	NTSC: 525 Lines 2:1 interlace
Sync System:	Internal
S/N Ratio:	More than 48dB without AGC
Iris:	AES
AES Shutter Speed:	NTSC: 1/60 ~ 1/50,000 Sec.
Mini Illumination:	0.5 LUX
Video Output:	Composite 1.0 Vpp @ 75 ohm
Lens/Focal Length/Type:	3.6 mm Fixed
Lens/ Lens Mount:	Fixed
Aperture:	F2.0
FOV (Diagonal):	70 degrees
Termination:	BNC
IR LED/Qty/LED Type (nm)/Night Vision Range:	N/A
Power Requirement:	12V DC / 24V AC
Power Consumption:	60 mA
Operating Temp Range:	-14° ~ 122° F / -10° ~ 50° C
Unit Weight:	0.2 kg/0.44 Lbs
Unit Dimensions:	3.6"/92mm x 2.6"/66mm (Dia x H)
Environmental Rating:	N/A
Built In Microphone:	No

## Dimension:



## Product Information:

UPC:	8-41430-00460-8
Package Weight:	0.3kg / 0.66lbs
Package Dimensions:	110mm (w) x 110mm (h) x 110mm (d) 4.3" (w) x 4.3" (h) x 4.3" (d)
Package Cube:	0.0013m / 0.047ft
Includes:	1 x power pigtail 1 x BNC/RCA Adapter 1 x mounting hardware

- WARNING - 12V DC / 24V AC power supply is REQUIRED for use with the cameras.  
Use of a non-conforming power supply can damage this product and will void the warranty.