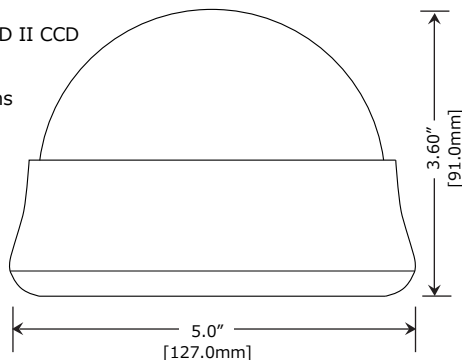


# Varifocal Lens Camera for Indoor Performance

## CMD43BIR/CMD4350 Plastic Dome Camera

### Features

- 480/540 TV Lines
- 1/3" Sony Super HAD/Super HAD II CCD
- 21 IR
- 2.8~ 12mm Manual varifocal lens
- Built-In 3-Axis Bracket
- 12V DC, 150mA
- Indoor, Plastic Case



### Specifications

Model		CMD43BIR/CMD43IR	CMD4350/CMD4350B
<b>Image</b>	Image Sensor	SONY 1/3" Super HAD CCD	SONY 1/3" Super HAD II CCD
	Effective Pixels	NTSC: 811 (H) X 508 (V)	NTSC: 510 (H) X 492 (V)
	Horizontal Resolution	480 TVL	540 TVL
<b>Lens</b>	Focal Length	2.8 ~ 12mm varifocal lens	2.8 ~ 12mm varifocal lens
	Lens Mount	Φ14 lens	Φ14 lens
	Iris	AES	AES
	Focus	Manual	Manual
	Zoom	Manual	Manual
	Video System	NTSC	NTSC
	Video Scanning Type	2:1 Interlace	2:1 Interlace
<b>Electrical</b>	Sync. System	Internal	Internal
	S/N Ratio	> 50dB(AGC off)	> 50dB(AGC off)
	Min. Illumination	0.1 Lux	0.1 Lux
	Video Output	1 BNC, 1.0 Vp-p, 75 Ohm Comp.	1 BNC, 1.0 Vp-p, 75 Ohm Composite
	Electronic Shutter	1/60 ~ 1/100,000 sec	1/60 ~ 1/100,000 sec
<b>Function</b>	Wide Dynamic Range	Digital WDR (ATR)	Digital WDR (ATR)
	ATR	Horizontal/Vertical Flip, ON/OFF	Horizontal/Vertical Flip, ON/OFF
	OSD	-	-
	White Balance	Yes (include ATW / Manual / AWC/PUSH)	Yes (include ATW / Manual / AWC/PUSH)
	Back Light Compensation	OFF/ON (48 zones compensation)	OFF/ON (48 zones compensation)
	Gain Control	Auto	Auto
	DNR	2D DNR	2D DNR
<b>Infrared LED</b>	Infrared Red Lamps	21 pcs IR LED @850nm	21 pcs IR LED @850nm
	Effective IR Lighting Distance	66ft	66ft
<b>Power</b>	Input Voltage	DC 12V +/- 10%, Auto polarity sensing	DC 12V +/- 10%, Auto polarity sensing
	Power Consumption	Max. 300mA	Max. 300mA
<b>Environment</b>	Weather Protection	N/A	N/A
	Vandal Protection	N/A	N/A
	Operating Temperature	14°F ~ 113 °F	14°F ~ 113 °F
	Storage Temperature	-22°F ~ 140 °F	-22°F ~ 140 °F
<b>Mechanical</b>	Chasis Material & Color	Plastic & White (CMD43IR) Black (CMD43BIR)	Plastic & White (CMD4350) Black (CMD4350B)
	Product Net Weight	.8lbs	.8lbs
	Product Dimension	127mm x 91mm	127mm x 91mm