

## 700 Line Outdoor IR Dome Cameras w/OSD

Sony 960H Chip, D-WDR, OSD, DNR, 60' IR Range, 3.6mm Lens



DWMIR960

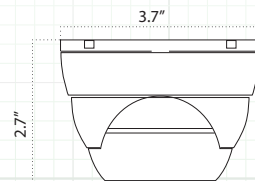


DWMIRW960

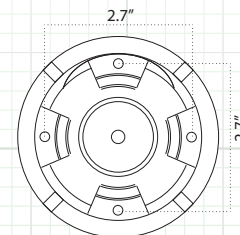
← Mounting Base  
← Locking Collar



In-Line  
Cable Mounted  
OSD Control



Camera Dimensions



Side View / Bottom View  
& Mounting Configuration

SPECIFICATIONS	DWMIR960	DWMIRW960
Imaging Device	960H 1/3" SONY Super HAD II CCD	
Resolution	700 TV Lines	
Minimum Illumination	0.0 Lux (IR LED On)	
Lens Size	3.6mm Fixed Focal Lens	
IR LED Range / IR LED Count	60 Feet / 23 Pieces	
IR LED Wavelength	850nm	
Maximum Aperture	F2.0	
S/N Ratio	More than 52db	
Electronic Shutter Speed	AUTO, FLK, 1-60 ~ 1/100,000	
OSD (On Screen Display)	Yes (Cable Mounted Control)	
BLC (Backlight Compensation)	OFF / BLC / HBLC	
AGC Automatic Gain Control	AUTO / MANUAL	
White Balance	ATW, MANUAL, USER 1, USER 2	
Day-Night	COLOR / BW / AUTO / EXT 1 / EXT 2	
DNR (Digital Noise Reduction)	ON / OFF	
D-WDR (Digital Wide Dynamic Range)	ON / OFF / LUMINANCE / CONTRAST	
Motion Detection	ON / OFF 4 - Zones Programmable	
Privacy Masking	ON / OFF 8 - Zones Programmable	
Sharpness	(Adjustable 0~255 )	
TV System	NTSC	
Effective Pixels	976 (H) X 495 (V)	
Scanning System	2:1 Interlaced	
Sync System	Internal Negative Sync	
Video Output	1.0Vp-p 75 OHM Composite BNC	
Gamma Characteristics	0.45	
Power Requirement / Consumption	12 Volts DC / 200mA	
Operating Temperature	-14°F ~ 122°F	
Weight	.75 Lb.	
Housing / Color	Aluminum (Gray)	Aluminum (White)
Dimension	3.7" W x 2.7" H	
Weatherproof Rating	IP66	

Note: Specification subject to change without notice

### FEATURES

- ◆ Sony 960H Chip / 700 Line High Resolution
- ◆ 3-Axis Wall or Ceiling Mountable
- ◆ OSD Control of All Major Functions
- ◆ Digital Wide Dynamic Range
- ◆ Digital Noise Reduction
- ◆ Day/Night Operation
- ◆ 3.6mm Fixed Focal Lens
- ◆ 23 IR LED's / 60 Foot IR Range
- ◆ Tamper Resistant
- ◆ IP66 Weatherproof Rating
- ◆ 12 Volts DC Power Required

### PACKAGE CONTENTS

1. Camera
1. User Manual
1. Mounting Screws

