

HDDWMIR / HDDWMIRW

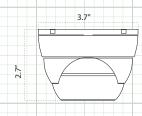
4-in-1, Full HD 1080p Outdoor IR Eyeball Camera

3.6mm, 60' IR Range

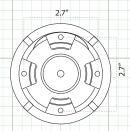
FEATURES:

- ♦ Multi Format (TVI, CVI, AHD, 960H)
- ♦ Full HD 1080p Resolution
- ♦ True Day/Night Mechanical IR Cut Filter
- ◆ Digital Wide Dynamic Range
- ♦ 3-Axis Wall or Ceiling Mountable
- ♦ Sense-up / Slow Shutter Speed
- ♦ UTC & Joystick Controllable OSD
- ♦ 12 Volt DC Power
- ♦ 3D Digital Noise Reduction
- ♦ 12 IR LED's / 60' IR Range
- ♦ 3.6mm Fixed Focal Lens
- ♦ 1/3" Sony CMOS Sensor
- ♦ IP66 Weatherproof

CAMERA OVERVIEW:



Camera Dimensions



Side View / Bottom View & Mounting Configuration

INCLUDED ACCESSORIES:

- 1. Camera
- 1. User Manual
- 1. Mounting Screws



In-Line Cable Mounted OSD Control

Note: Specification subject to change without notice





ı	SPECIFICATION	HDDWMIR	HDDWMIRW
Ī	Image Sensor	1/3" Sony CMOS Sensor	
Ť	Total Pixels	1984 x 1225	
ł	Active Pixels	1920 x 1080	
Ī	Resolution	1920 x 1080 (1080p)	
Ī	Scanning System	Progressive Scan	
	OSD (On Screen Display)	Dual OSD Access: Cable Mounted Joystick Controlled / UTC Controlled (coaxial control)	
-[Digital WDR (Wide Dynamic Range)	Auto / Off / On - 0 ~ 8 Adjustable	
Ī	DNR (Digital Noise Reduction)	2D & 3D, Low, Middle, High, Off	
1	Video Output	Dual Pigtail HD-TVI Main Output (yellow) / 960H Secondary Output (black)	
1	Lens Type - True Day Night	3.6mm Fixed Focal Lens	
1	Sense-up	Off / x2 ~ x30	
Ī	Shutter Speed	Auto, FLK, 1/30 ~ 1/50,000, x2 ~ x30	
Ī	IR Cut Filter	Built in Mechanical	
Ī	Minimum Illumination	0.0 Lux IR LED On	
1	IR LED Count / Range	12 IR LED's / 60' Range / 850nM	
ſ	S/N Ratio	More than 50dB	
-	Automatic Gain Control	0 ~100 Adjustable	
Ī	Sync System	Internal	
ł	Gamma Characteristics	y = 0.45 typ.	
-	White Balance	ATW / AWC->Set / Indoor / Outdoor / Manual	
Ī	Back Light Compensation	Off / BLC / HSBLC	
1	HBLC (High Back Light Compensation)	On / Off	
-	Day/Night	EXT / Auto / Color / B/W	
ſ	Mirror	Mirror / V-Flip / Rotate / Off	
	Languages	English, French, Spanish, German, Italian (see OSD Menu for more)	
	Brightness	0 ~100 Adjustable	
-[Motion Detection	On/Off (4 Zone Selectable)	
1	Privacy Mask	On/Off (4 Zone Selectable)	
-[Power Input	12VDC Only	
	Power Requirement	120mA / 450mA IR LED ON	
	Overall Camera Dimensions	3.7" x 2.6" (95mm x 65mm)	
-	Housing / Color	Aluminum - Gray	Aluminum - White
	Weight	.75 Lb.	
_[Operating Temperature	-14°F ~ 122°F	
-[Weatherproof Rating	IP66	
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