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EverFocus Electronics Corp. is a leading manufacturer of CCTV cameras, DVRs, access control systems and other CCTV and access control peripherals. With offices located around the world including the U.S.A., U.K., Germany, China, India, Japan and Taiwan, EverFocus provides quality products, highly skilled technical support, project design consultation, various dealer/distributor programs, educational trainings and our new financing program to meet the demands of our customers worldwide. We believe the key component to success lies in the development and quality of our products and excellent customer service. EverFocus is system and solutions provider that is able to meet the needs of any size company.

HDCCTV

PARAGON **HD**

neVIO **HD**
Series

PARAGON

PARAGON 264

ENDEAVOR 264

neVIO
Series

POLESTAR II



Quality Management System
ISO9001 Certifications



Quality Management System
ISO14001 Certifications



EverFocus is committed to open protocol standards.

HDcctv

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IP

IP Cameras & NVRs

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HDcctv

EHH5200

HDcctv 1080p Outdoor Vandal Dome



Features

- HDcctv Megapixel real time 1920x1080 or 1280x720 HD video over coax for superlative image detail
- True day/night operation with automatic ICR module
- 3.3-12mm Megapixel A/I IR Corrected Lens
- Easy to use OSD setup menu
- The flexible angle viewing of its 3-Axis design allows wall or ceiling mounting
- Vandal Resistant construction able to withstand intentional damage
- IP66 weather resistant rating means that it will withstand the elements in outdoor conditions
- IR distance up to 100 feet
- Surface Mount; optional L bracket available
- Supports video outputs of 1080i60/50; 1080p30/25; 720p60/50/30/25 (field select)
- S/D Analog Test TV Out for setup, aim and focus using a standard hand held test monitor
- Dual power source 12VDC/24VAC

1920
x
1080

2.1
Megapixel

True D/N

IP66
Weather
Resistant

POWER
12VDC/
24VAC

Vandal
Resistant

OSD

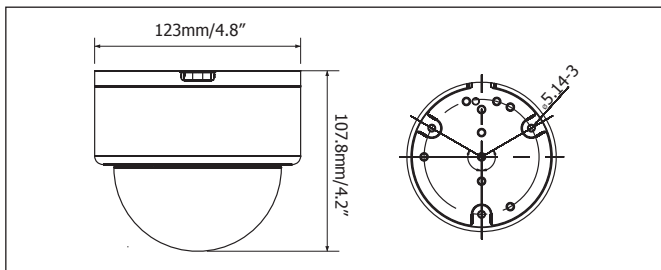
Test SD
TV Out



Specifications

Part Number	EHH5200	
Pickup Device	1/2.7" 2 Megapixel CMOS sensor	
Image Area Size	1920 x 1080	Φ 6.61mm; (w x h) 5.76 x 3.24mm
	1280 x 720	Φ 4.41mm; (w x h) 3.84 x 2.16mm
Sensitivity	0.5 lux/F=1.4; 0 lux IR ON	
True Day/Night	Yes (Auto IR cut filter removal)	
Effective Pixels	1920x1080	
S/N Ratio	45dB	
Resolution Main Output	Supports video outputs of 1080i60/50; 1080p30/25; 720p60/50/30/25 (field select)	
Video Format Test Output	NTSC/PAL selectable 1V p-p (in test mode only)	
Electronic Shutter	Auto, 1/60(1/50)~1/8000	
Lens Type	Megapixel Varifocal lens, Auto Iris, f=3.3~12mm, F=1.4	
Backlight Compensation	On/Off selectable	
Auto Gain Control	High/Middle/Low/Off selectable	
Auto White Balance	AWB/One Push WB/Manual WB/Indoor/Outdoor	
Language Support	Multi-Language	
Image Flip	H_MIR/V_MIR/Rotate	
Gamma Correction	PC/TV selectable	
OSD Menu	yes (controlled from rear 5-axis joystick control)	
Weatherproof	IP66 Weather Resistant	
Vandal Resistant	Yes	
Power Source	12VDC/24VAC	
Power Consumption	12VDC: 3.3W max, 24VAC: 5.5W max.	
Dimensions	4.8" x 4.2"	
Weight	1.6 lbs	
Operating Temperature	-10° ~ 50°C/ 14° ~ 122°F	
Certifications	FCC, CE	

Dimensions: mm/in



Ordering Info

EHH5200: 720/1080 Megapixel over coax Vandal Dome

