

HDCCTV



Full HD

EQH5200

2 Megapixel Full HD CCTV Camera

EQH5200, using 1/2.5" 2 megapixel progressive scan CMOS sensor, delivers full HD quality image and inherits the merit of easy installation CCTV. EQH5200 supports various video outputs including 720p60 and 1080i60. Combined with complete flexibility for selection of lens field of view, dual voltage operation, True Day/Night mode selectable and HD-SDI (BNC) & TV Out (RCA) for video output type, EQH5200, the HD-SDI camera, is your another choice to own HD surveillance.

Full D1

EQH5200

2 Megapixel Full HD CCTV Camera

HD CCTV



720p60
1080i60

Dual Output
HD-SDI /
TV Out

AWB
OSD Setting

OSD

BLC
ON/OFF



POWER
12VDC / 24VAC

ES
1/50(1/60)~
1/8000

AGC
ON/OFF



Specifications:

Pickup Device	1/2.5" 2.2 megapixel CMOS sensor
Video Format	NTSC/PAL auto detection
Video Mode	720p60/1080i60
S/N Ratio	Over 50dB(AGC off)
Electronic Shutter	1/50(1/60)~1/8000
Lens Type	C/CS mount
Lens Control	Support DC lens
Back Light Comp.	On/Off selectable
Auto Gain Control	High/Middle/Low/Off selectable
Auto White Balance	AWB/One Push WB/Manual WB/Indoor/Outdoor
Gamma Correction	[0.45], (0.05~1.00)
Iris Control	Auto, -2.0EV~2.0EV
Video Output	HD-SDI (BNC) TV Out (RCA), NTSC/PAL selectable
OSD Menu	Yes
True Day/Night Control	Yes (Auto IR cut removable)
H-Mirror	Yes
Power Source	12VDC/24VAC 24VAC: 6VA max.
Power Consumption	12VDC: 6W max.
Dimensions (incl. BNC)	68mm(W) x 56mm(H) x 146mm(D) 2.7"(W) x 2.2"(H) x 5.7"(D)
Weight	0.4 kg ; 0.9 lbs
Operating Temperature	0°C~45°C ; 32°F~113°F (20%~80% Humidity)
Certifications	FCC/CE

Features:

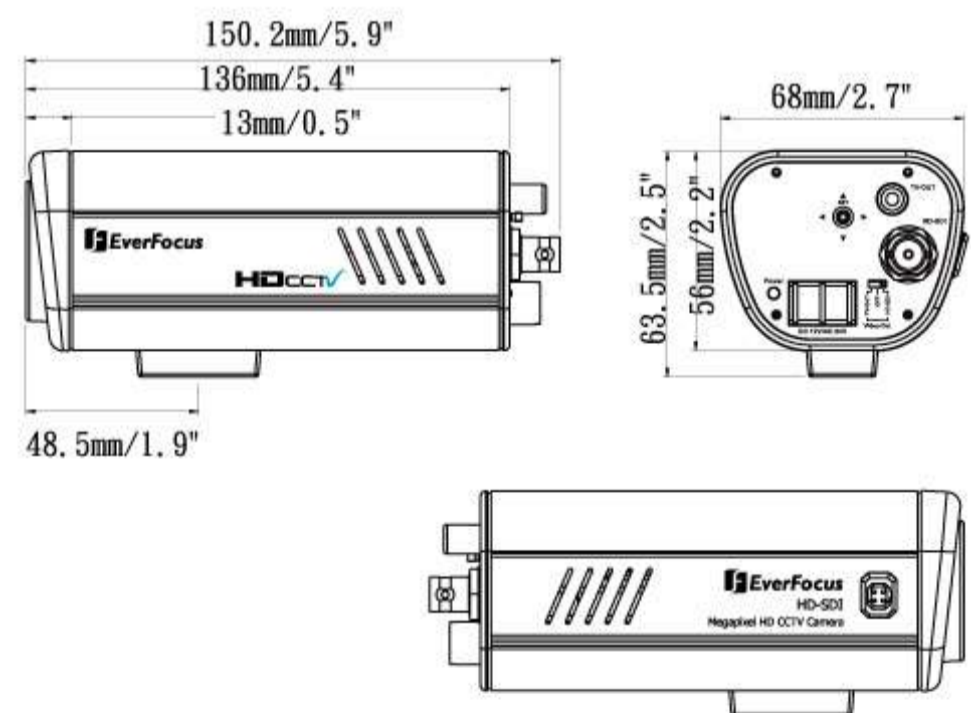
- 1/2.5" 2 megapixel progressive scan CMOS sensor
- Support various video outputs including 720p60 and 1080i60
- Scanning System : progressive scan
- S/N Ratio : more than 50dB
- Lens Mount : C/CS mount
- Lens Control : support DC lens
- Day/Night Mode : true day/night (support external sensor)
- Video Output : HD-SDI (BNC), TV Out (RCA)
- Power Source: 12VDC/24VAC dual voltage
- Power Consumption : 6W max (12VDC)
- Operating Temperature : 0°C~45°C ; 32°F~113°F (20%~80% Humidity)
- Dimensions : 68(W) x 57(H) x 146(D)mm with BNC

Ordering Information:

- EQH5200 – 1080i, 24VAC/12VDC, True Day/Night

***Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information.**

Dimensions:



(Unit: mm/inch)

*Visit www.everfocus.com for complete product line

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* Not all models featured are available in all countries. For accessories and other product information, please visit www.everfocus.com

* Safety Precaution: Please read all operating instructions and installation manual carefully before using this product.

* EverFocus is not responsible for network performance and/or other manufacturer products that reside on the network

* All product weights and dimensions are approximate.

* All products may be subject to export control regulations

* All product photographs were taken for the purpose of explanation. Actual images may differ.

* This datasheet is designed and printed in Taiwan.

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