GENESIS

GENESIS-2s-DF2-IXO



The GENESIS-2s-DF2-IXO is a compact 2.1MP IP67 rated day/night IR dome camera. This camera uses an accurate 3.6mm fixed lens with a 50m Smart IR viewing distance.

The GENESIS-2s-DF2-IXO has a 120dB rated WDR making it ideal challenging lighting conditions, the camera also incorporates an extra BNC output for CVBS Analogue transmisson (Test Monitor Output).

It is based on the latest HDCVI 2.0 standards which means OSD control can be made via down the coax commands and controlled directly at the recorder (IC Realtime Wave or Fusion series).

PERFORMANCE	
Image Sensor Chipset Transmission	Aptina (1/2.7") Eyenix HDCVI or CVBS Analogue
Effective Pixels Resolution	1928(H) x 1088(V) 1080P (1~25fps) 720P (1~50fps)
Backlight Compensation	RIC

Backlight Compensation	BLC
Wide Dynamic Range	WDR (120dB)
Noise Reduction	2D/3D
OSD Control	Yes

LENS		
Focal Length	3.6mm	
Mount Type	M12	
Angle of View	H: 90°	

DAY / NIGHT

Min. Illumination	0.03Lux @ F2.0 0Lux @ F1.0 (IR On)
Day/Night	Auto (ICR) / Colour / B&W
IR Distance	50m Smart IR



CONNECTIVITY

HDCVI Video Output	1 (BNC)
CVBS Tester Output	1 (BNC)
Alarm Input	0
Alarm Output	0
Audio Input	0
Audio Output	0
RS-485	0
Memory Slot	0

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ENVIRONMENTAL

12vDC (±25%)

-30ºC ~ 60ºC / Less than 95% RH

Metal with Plastic Cover

Ø110(mm) x 95(mm)

5.5W (Max)

IP67

0.3kg

BASE-136-W

MNT-203-W

Power

Consumption

Protection **Construction Material**

Dimensions

Junction Base

Wall Mount

Pole Mount

Weight

Working Environment

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ACCESSORIES (OPTIONAL)

USA West Coast Office

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MNT-203-W + MNT-PM152

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