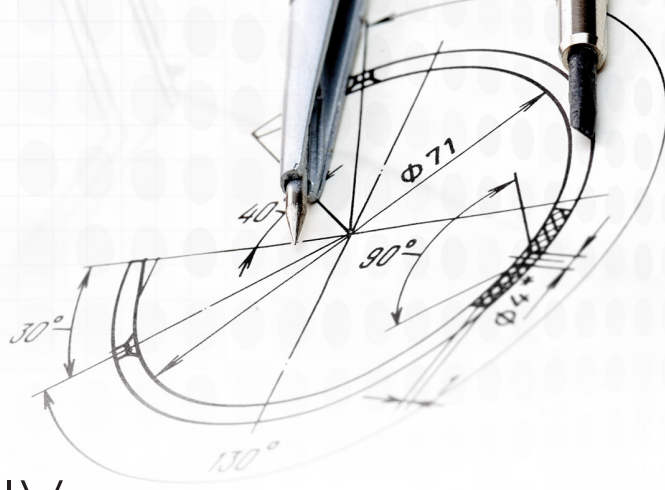


# GENESIS



## GENESIS-1s-DF2-IV



HDCVI/Analogue



2.4MP/1080P

The GENESIS-1s-DF2-IV is a 2.4MP compact and tough IP67/IK10 rated day/night IR dome camera. This camera uses an accurate 3.6mm fixed lens with a 20m IR viewing distance.

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	Sony Exmor CMOS (1/2.8")
Chipset	CVI5000
Transmission	HDCVI or CVBS Analogue
Effective Pixels	1984(H) x 1225(V)
Resolution	1080P (1-25fps) 720P (1-50fps)
Backlight Compensation	BLC
Wide Dynamic Range	DWDR
Noise Reduction	2D/3D
OSD Control	Yes

### LENS

Focal Length	3.6mm
Mount Type	M12
Angle of View	H: 88°

### DAY / NIGHT

Min. Illumination	0.01Lux @ F1.8 (AGC On) 0Lux @ F1.8 (IR On)
Day/Night	Auto (ICR) / Colour / B&W
IR Distance	20m Smart IR

### CONNECTIVITY

BNC Video Output	1 - Can be either HDCVI (default) or CVBS Analogue
Tester Output	0
Alarm Input	0
Alarm Output	0
Audio Input	1 (Microphone Built-In)
Audio Output	0
RS-485	0
Memory Slot	0

### ENVIRONMENTAL

Power	12VDC (±10%)
Consumption	3.3W (Max)
Working Environment	-30°C - 60°C / Less than 95% RH
Protection	IP67 / IK10
Construction Material	Metal
Dimensions	Ø106.3(mm) x 50.3(mm)
Weight	0.3kg

### ACCESSORIES (OPTIONAL)

Junction Base	BASE-139-W
Wall Mount	MNT-204-W
Pole Mount	MNT-204-W + MNT-PM152



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