GENESIS

GENESIS-1s-DV1-IO



The GENESIS-1s-DV1-IO is a 1.3MP IR dome camera, that incorporates a 2.7~12mm vari-focal lens. The smart IR range extends up to 30m.

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).

It is IP67 weatherproof rated and is housed in an easy to install housing.

PERFORMANCE

Image Sensor	Sony Exmor CMOS (1/3")
Chipset	CVI5000
Transmission	HDCVI or CVBS Analogue
Effective Pixels	1.3MP - 1305(H) x 977(V)
Resolution	720P (1-50fps)
Backlight Compensation	BLC
Wide Dynamic Range	DWDR
Noise Reduction	2D/3D
OSD Control	Yes

LENS		
Focal Length	2.7~12mm	
Mount Type	Ø14	
Angle of View	H: 87.6° ~ 27.9°	
DAY / NIGHT		

Min. Illumination	0.01Lux @ F1.4 (AGC On) 0Lux @ F1.4 (IR On)
Day/Night	Auto (ICR) / Colour / B&W
IR Distance	30m Smart IR



CONNECTIVITY

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

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Pole Mount MNT-PM152 **European Head Office** UK Office USA Head Office USA West Coast Office IC Realtime. IC Realtime UK IC Realtime, LLC. IC Realtime West Coast.

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ENVIRONMENTAL

Power	12vDC (±10%)
Consumption	4.4W (Max)
Working Environment	-30°C - 60°C / Less than 95% RH
Protection	IP67
Construction Material	Metal
Dimensions	Ø119(mm) x 97.4(mm)
Weight	0.55kg
ACCESSORIES (OPTIONAL)
Wall Mount	MNT-204-W

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