



AHD CAMERA 1000SERIES





Feature

- 1/2.7" CMOS Progressive Scan Sensor
- AHD 4in1 (AHD,TVI,CVI,CVBS)
- 1920x1080P (2.0 Megapixel)
- Fixed HD Lens 4.0mm. (6,8 Option)
- Array 6 Pcs / 30-50M.
- 0.1 Lux/F2.0, 0 Lux with IR
- IP 66

Specification

Model	HA-1044H20
Image Sensor	1/2.7" CMOS Progressive Scan Sensor
Image System	AHD 4in1 (AHD,TVI,CVI,CVBS)
CVBS Comet	Support
Image Resolution	1920x1080P (2.0 Megapixel)
Video output mode	N/A
Synchronization	INT
Lens Type	Fixed HD Lens 4.0mm. (6,8 Option)
Auto focus mode	N/A
Angle of view	N/A
Iris	Auto Electronic Iris
IR LED	Array 6 Pcs
IR Distance	30-50M.
IR LED	850nm +- 25nm
IR View Angle	View angle 70°, Beam spread 40°/Per LED
LED lifetime	More than 10,000Hrs.
IR Intensity	Smart IR
Min. illumination	0.1 Lux/F2.0, 0 Lux with IR
Shutter Speed	1/2s~1/100,000s (Auto)
Exposure Mode	Auto,1/25,1/50,FLK,1/200,1/400,1/1000,1/2000,1/5000, 1/10000,1/50000,x2,x4,x6,x8,x10,x15,x20,x25,x30
Signal System	PAL/NTSC
SNR	>41dB (AGC off)
Day & Night	ICR (IR CUT), (Auto,B/W,External)
Image Setting	AGC, Sens-up,Brightness adjustable Defog,BLC,HSBLC, ATW,AWB Freeze, Mirror, Neg.Image Motion, Privacy, Defect Sharpness adjustable, Gamma, LSC
WDR	Support (On/off), Auto
2D-DNR	Support (Low, Middle, High)
3D-DNR	Support (Low, Middle, High)
Operating Temperature	-30C~+70C
Operating Humidity	10%~90% RH
Storage Temperature	-30C~+60C
Storage Humidity	0%~90% RH
Protection Level	IP66
UTC (COC)	Support
OSD menu	Support (Auto close)
Interface	BNC Female outputx1 (1.0Vp-p at 75 Ohm.)
Power Supply	DC12V+-10% /1A.(DC Jack Powerinput)
Power Consumption	IR on: 350mA. / IR off: 90MA.+-10mA. Max 6W.
Material	Aluminum.
Product Dimensions	N/A
Product Weight	948g.
Cable Type	OSD Cable