



HA-524D20E



HD **AHD CAMERA SERIES**
CCTV SURVEILLANCE 4-in-1 (AHD / TVI / CVI / CVBS)



Feature

- Sony 1/2.9" CMOS Progressive Scan image Sensor
- 4-in-1 (AHD/TVI/CVI/CVBS)
- Video resolution 1920x1080P/720P
- CVBS resolution 960H (960x576 Pixels)
- Min. Color: 0.01 lux@F1.2, AGC ON) 0 lux with IR
B/W: 0.001 lux@F1.2, AGC ON) 0 lux with IR
- Frame rate "30fps@60Hz / 25fps@50Hz"
- S/N ratio >58dB.
- Ingress protection IP66
- Lens size 3.6mm.
- Power supply DC12V(+/-10%)

Specification

Model	HA-524D20E
Solution	Sony 1/2.9" CMOS Progressive Scan image Sensor
Video system	4-in-1 (AHD/TVI/CVI/CVBS)
Video format	PAL/NTSC
Video resolution	1920x1080P/720P
CVBS resolution	960H (960x576 Pixels)
Min. illumination	*Color: 0.01 lux@F1.2, AGC ON) 0 lux with IR B/W: 0.001 lux@F1.2, AGC ON) 0 lux with IR*
Electric shutter	Auto: 1/50s(1/60s) to 1/100,000s (PAL)
Frame rate	"30fps@60Hz / 25fps@50Hz"
S/N ratio	>58dB.
Ingress protection	IP66
Lens	
Lens size	3.6mm.
F/No.	F1.2
Lens mount	M12
Infrared	
IR type	IR SMT 2835 IED 18 Pcs.
IR distance	15-35M.
Day&Night	Support color, B/W, Auto, Ext adjustable
ICR Siwtch	Support IR filter (IR-CUT)
IR Smart	Support
Function	
OSD language	Support English, Etc. adjustable
Grobal exposure	Support
GAIN / D-WDR	Support
AGC / BLC / FLC	Support
ATW / MWB	Support
DNR / 2D-DNR	Support
Brightness	Support
Sharpness	Support
Image setting	Support Contrast, Color gain
Hardware interface	
Video output	BNC female x1 (1.0 Vp-p Composite (75Ω))
Power input	DC Jack x2
Cable	OSD Cable
Electrical	
Power supply	DC12V(+/-10%)
Power consumption	Max.5W.
Others	
Surge protection	4KV.
Working environment	.-10°C to +50°C
Working humidity	10% to 90%
Dimension	64mm*179mm
Casing material	Metal
Weight	275g.