

4 in 1 HDCamera@2.0MP (AHD20N-AA25)



Features:

- 1、 IMX323 mega HD image sensor, with high definition 1080P, AHD 1080P/ CVBS 960H output, effective resolution is up to 1920*1080;
- 2、 OSD menu supports 12 different languages; with DWDR/ defog function, strong light inhibition/ motion detection/ privacy protection, 2D/3D noise reduction function;
- 3、 Adopt Nextchip 2441H DSP, with OSD function (mirror image, color/ white-black, PAL/NTSC);
- 4、 AGC type, day-night effect is distinct, various day-night modes can be switched by OSD menu, built-in HOLD picture (freezing) function.
- 5、 Support UTC, 4-in-1, switched by OSD, Output LCD/CRT can be chosen and device name can be Displayed by OSD
- 6、 Power (600W) Video (2KV) dual-lightning protection design, OSP antioxidant PCB, size 32*38 dual-border.
- 7、 smart HDR.

Scenarios:

Apply to roads, warehouses, underground parking and other place which required definition picture quality.

Specification:

Model	AHD20N-AA25
DSP/sensor	NEXTCHIP2441H/ 1/2.9IMX323
Signal System	1080P
Effective Picture Elements	PAL/NTSC : 1920*1080
Horizontal Resolution	1920H
Minimum Illumination	0.01LUX
S/N Ratio	More than 41dB
Scanning System	2:1 interface
Synchronous System	Internal, Negative sync.
Auto Electronic Shutter	1/50(1/60)S-1/100,000S
Gama Characteristic	0.45
Day and Night Function	Support IR-CUT
IR Distance	25Meters (with \varnothing 8X6PCS Infrared LED)
Auto Gain Control	Auto
Power/Current	DC12V/2A
Lens	2.8mm Fixed Lens
Dimension (mm)	106X72(H)mm

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