

# HA-724D20

*HD Analogue Camera*

*4-in-1 (AHD/TVI/CVI/CVBS)*



## Key Fetures

1/2.7" Aptina AR0237 CMOS Sensor  
Progressive Scan  
Resolution 1080P  
Fixed Iris Lens 3.6mm.  
IR Array LED 1Pc./ IR Distance 30Meters.  
Day&Night (IR CUT)  
IP66, COC, OSD Menu  
OSD Cable  
CVBS COMET, PAL/NTSC  
Power Input DC12V±10%

## Software Fetures

Support OSD Menu  
Support AGC  
Support SENS-UP  
Support Defog  
Support WDR  
Support BLC  
Support HSBLC  
Support ATW  
Support AWB  
Support Freeze  
Support Mirror  
Support NEG.Image  
Support 2D/3D DNR  
Support Motion Detection  
Support Privacy Mask  
Support Defect  
Support LSC  
Support Image Color and Brightness adjust  
Support COC  
Support OSD Cable

## Packag Include Accessories

1. Camera x1 Pc.  
2. Screw x3 Pcs.  
3. Plastic-Conical-Anchor x3 Pcs.

## Product Specification

Image Sensor	1/2.7" Aptina AR0237 CMOS Sensor
DSP	Nextchip NVP2441H
Resolution	192x1080 (2.0MP)
Frame Rate	Max. 30fps
Video Output	4in1 (AHD/TVI/CVI/CVBS)
CVBS Comet	Support
Scan	Progressive scan
Synchronizing System	Internal
S/N Ratio	52dB. (AGC Off)
Video System	PAL/NTSC
Min. Illumination	0 Lux with IR ON
Shutter Speed	1/25s to 1/100,000s
Lens Type	Fixed Iris Lens 3.6mm. (6mm. Option)
Lens Mount	M12
Day&Night	Support IR CUT (Auto, B/W, EXT)
IR Typr	IR Array LED 1 Pc.
IR Distance	30M.
IR Intensity	Support IR-SMART (Adjustable)
OSD	Support OSD menu (Control by camera cable)
Image Setting	AGC, Sens-up, Brightness adjustable, Defog, WDR BLC, HSBLC, ATW, AWB, Exposure Freeze, Mirror, Neg. Image, 2D-DNR, 3D-DNR Motion, Privacy, Defect, Sharpness adjustable Gamma, LSC, Color Adjust
UTC (COC)	Support COC
IP Ingress Protection	IP66
Interface	Video Output x1 (BNC Female 1.0Vp-p at 75Ω) Power input x1 (DC Jack)
Power Input	DC12V±10%
Power Consumption	12W.
Working Temperature	-10°C~+60°C
Working Humidity	10%~90% RH
Case Material	Aluminum Build-in Bracket
Weight	N/A
Dimension	N/A

