



XHD-436

4in1 4 MPixel Varifocal IR Dome Camera

- 4 in 1 - 1Ch CVBS/AHD/HDCVI/HDTVI selectable output
- Resolutions: 4MP@25fps AHD/TVi/CVI, 960H(CVBS)@25fps
- Chipset: OmniVision OV4689 + NVP2475
- 2.8-12mm HD Varifocal lens
- Coaxial Control and X-OSD Controller (optional)
- Day/night functionality
- OSD Menu
- D-WDR, , 2D-DNR, AWB, AGC, BLC
- Optional accessories: Video Balun XDT-4000
- IP66
- Default: AHD, 4MP at 25fps

J-BOX-118



Specifications

Sensor	1/3" 4MP Progressive Scan OV4689
DSP	NVP2475 with OSD
Shutter	Electronic Shutter, Adjustable 1/25~1/50000s
Lens	2.8mm - 12mm varifocal lens, horizontal angle of view 99° - 24°
Min. Illumination	Colour: 0.02 Lux (F1.4, AGC ON), 0 Lux with IR
S/N Ratio	>58dB
Day/Night	IR-cut filter with auto switch (ICR) / Color / Black & White
IR LED	LED Array IR LED, IR Distance 10~40m
Image Setup	D-WDR, 2D-DNR, AWB, AGC, BLC
White Balance	AWB
BLC	Auto
AGC	Auto/Manual
Power	12 V DC ±5%, 400mA
Dimensions, Weight	Ø 118 x 108 mm, 0.8 kg
Working Environment	-30°C ~ +60°C, Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP66