

4 IN 1 DOME, 2MP

CVBS HDCVI™

HDTVI AHD

2MP  
RESOLUTION

30M  
IR

4in1  
VIDEO  
OUTPUT

2D/3D  
NOISE REDUCTION

DIGITAL  
WDR

LIGHTNING  
PROOF

IP66



## FEATURES

- Full HD resolution with Lowlight CMOS sensor
- IR illumination up to 30 meters
- 2.8~12 mm varifocal lens
- Transmission distance up to 300 (theoretical) meters
- AWB, AGC, BLC, digital WDR, 2D/3D-DNR, defog
- Slow shutter, Smart IR, Sense Up
- Mirror, motion detection, privacy mask
- OSD menu
- 4 in 1 output (OSD switch): CVBS, CVI, TVI, AHD
- IP66
- Surge protection
- 3AXIS: wall and ceiling installation

## ACCESSORIES

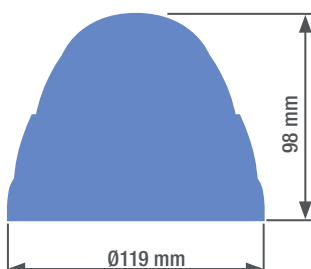


HYU-24  
Deep base



HYU-30  
Wall mount

## DIMENSIONS



### CAMERA

Image sensor	1/2.7" Lowlight CMOS, 2.1 MP
Effective pixels	1928(H) x 1088(V)
Frames per second	PAL/NTSC: 25/30 fps @1080P
Electronic shutter	Auto, 1/25s ~ 1/50.000s
IR illumination	6 array <i>led</i> : 20 ~ 30 meters
Minimum illumination	0,02 lux F1,2 (AGC ON) / 0 lux IR ON
Video output	AHD, HD-CVI, HD-TVI, 1 BNC CVBS (OSD switch)

### LENS

Lens	2.8 ~ 12 mm
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### FUNCTIONS

Day/night	Auto, Color, B/W, Ext
OSD menu	Supported
White balance	AWB, ATW, indoor, outdoor, manual
Gain control	AGC
Backlight compensation	BLC, digital WDR
Noise reduction	2D/3D-DNR
Defog	Supported
Mirror	Supported
Motion detection	Supported
Privacy mask	Supported

### ELECTRICAL & ENVIRONMENTAL

Power supply	12V DC (±10%) /410 mA
Consumption	<5W
Working temperature	-20°C ~ +60°C
RH	10% ~ 90% HR
Transmission distance	Up to 300 meters (theoretical) via 75-3 coaxial cable
Protection	IP66

### PHYSICAL FEATURES

Dimensions	Ø119 x 98 mm
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