CPRO
DIGITAL SURVEILLANCE SYSTEMS

2M HD Analog IR Micro CR Dome

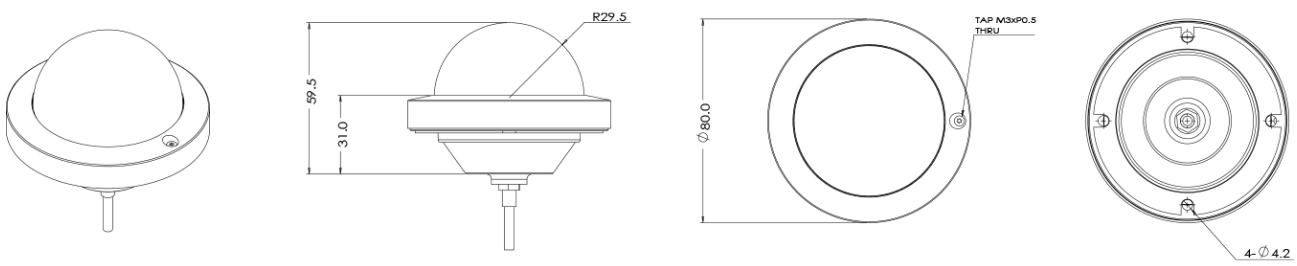
CVP5-12-R

Features



- Analog High Definition Universal over Coax Technology
- Sens-up Super Low Light Technology
- 1/3" CMOS Sensor
- 1080P Resolution at 30fps
- Wide Dynamic Range (WDR)
- Board Fixed type Lens
- Smart IR™ with Intelligent Camera Sync. 50ft Range
- Smart DNR™ 3D Digital Noise Reduction
- Highlight Masking Exposure (HME)
- True Day/Night Mechanical IR Cut Filter
- Programmable Privacy Zones
- Auto Gain Control (AGC)
- Back Light Compensation (BLC)
- Dynamic Range Compressor (DRC) Reveals Low Light Detail
- Auto White Balance (AWB)
- OSD Control via Coax Cable using UTC

Dimension (mm)



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Specification

Video	
Image Sensor	1/3” 2M CMOS
Num of Channels	1
Total Pixel	1956(H) x 1266(V)
Active Pixel	1944(H) x 1092(V)
Max Resolution	1920 X 1080
MIN. Illumination	Color(at Day) : 0.06Lux (F2.0, 30IRE) B/W(at Night) : 0 lux(With IR)
Video Output	AHD or TVI or CVI or CVBS
Only installer Video Output	No
Signal Technology	Max 2M Megapixel Universal
Synchronization	Internal
Scanning Mode	Progressive Scan

Lens	
Focal Length	2.8mm 3.6mm
Aperture	F2.0
Lens Type	Fixed
IRIS Type	Auto Exposure
Horizontal Angle	2.8mm: H107.8°/3.6mm:78°

Operational	
Shutter Speed	1/30(25) - 1/30,000 Slow Shutter (OFF-x32)
Auto Gain Control (AGC)	Yes
Day & Night	TDN (True Day & Night)
Digital Noise Reduction	2D/3D DNR
Wide Dynamic Range (WDR)	Double Scan WDR
Dynamic Range	120dB or above
LEDs	H2IR
LED Distance	50ft
Gamma	0.5
Function	Motion Detection Privacy Zone White Balance Backlight Mirror & Flip

I/O & EVENT	
Audio In / Out	No
Alarm In / Out	No

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I/O & EVENT	
UTC Built-in	UTC
UTP Built-in	No

Electrical	
Power Requirement	DC12V Voltage DC12V
Power consumption	DC(LED OFF) :1.7W (141mA) DC(LED ON) : 2.9W (242mA)

Environmental	
Operating Temperature	-20℃ ~ 50℃
Cold Start	No
Operating Humidity	Less than 90%(Non-Condensing)
Other Certification	FCC CE ROHS

Mechanical	
Housing Model	VP5
Housing	Indoor Dome
Material	Aluminum-Die Casting
Dimensions (W x D x H)	80mm 67.5mm
Weight	0.20

Compatible Accessories



BA04

Angle Bracket