

## HD ULTRA SERIES

Series dedicated to the installer who's looking for a premium-level camera able to guarantee excellent performances also under extreme light conditions.



# DI-320AU-MVF

## 40M IR 1080P ULTRA HD ANALOG MOTORIZED VARI-FOCAL LENS DOME/TURRET CAMERA

Equipped with a 2.8-12mm motorized lens, this 2MP dome/turret camera is designed for medium distance surveillance (up to 40m) for both indoor and outdoor scenarios.

The camera combines ultra-low light capabilities, true WDR and motorized lens making it ideal for "complicated" scenes and low light conditions.

Featuring 4in1 technology selectable by a protected DIPswitch the camera is ideal for Plug & Play over existing analog infrastructure.



### MAIN FEATURES

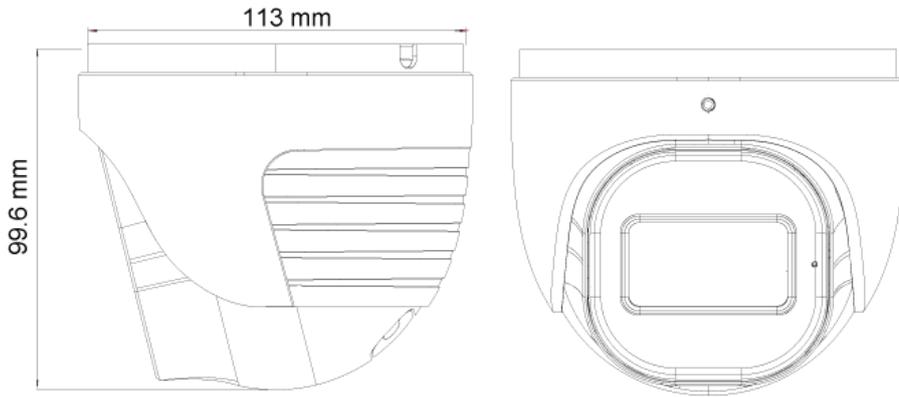
- 2MP
- Ultra-Low Illumination
- Ultra Series
- True WDR
- 1920x1080 Resolution
- 2.8-12mm Vari-Focal (96°-34° )
- 3D-DNR
- 4 in 1 (DIP Switch AHD/TVI/CVI/CVBS + PAL/NTSC)
- IP67
- COC support



## SPECIFICATIONS

Image Sensor	1/2.8" 2MP Sensor
Image Format	16:9
Effective Pixels	1945x1109
Scanning System	Progressive
Resolution	2MP: 1920x1080 AHD/TVI/CVI CVBS: 700TVL
FPS	25/30FPS
Min. Illumination	Color: 0.001lux @F1.2, AGC ON B/W: 0lux with IR
D&N	True Day&Night-ICR
IR LED	3 LED Array (40m)
OSD Menu	Available via CoC Only
CoC Support	Yes
Day & Night Mode	Ext/Auto/Day/Night
Backlight Compensation	BLC/HLC
S/N Ratio	≥52dB (AGC OFF)
White Balance	Auto
Noise Reduction	3D-DNR
Video Output	2MP AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by DIP Switch)
Privacy Mask	Yes
D-Effect	Mirror + Flip
WDR	True (120dB) + Digital
Lens (Field Of View)	2.8-12mm Mega-Pixel Motorized Vari-Focal (96°-34°)
Power	DC12V/660mA
Operation Temperature	-30°C ~ 50°C, 10% ~ 90% humidity
Protection Rate	IP67
Dimensions	Φ113*99.6mm
Net Weight	695g
Junction Box	PR-JB14IP66 - PR-JB14IP64 - PR-WB-A

## DIMENSIONS



DIP Switch for Output Selection

Format				SYS		
0/1	0/1	0/1	0/1	1	2	3
1	2	1	1	2	3	3
MBP	TVI	CVI	CVBS	NTSC	PAL	

## ACCESSORIES



PR-JB14IP66  
Large Water-proof Junction Box



PR-JB14IP64  
Large Junction Box



PR-WB-A  
Designed Wall Bracket