

HD ULTRA

Series marked for the installer looking for a premium-level camera able to guarantee excellent performances under extreme light conditions. The series can count on both increased wide dynamic range and top-quality sensors. Ultra-cameras find their best application in any area where lighting is challenging.



DAI-320AU-VF

40m IR 2MP Vari-Focal Lens Large Anti-Vandal Dome Camera

Equipped with a 2.8-12mm lens, this 2MP anti vandal camera combines Ultra-low light capabilities, True WDR and varifocal lens making it ideal for complicated scenes and low light scenarios. This camera is designed to monitor high-security areas (such as banks, hotels, chain stores and more) and to capture crimes in the act, with full confidence that the camera is protected against vandalism attempts. The vandal-proof IK10 protection makes it extremely hard to sabotage.

2
MP



IK10 Protection rating	BLC	HLC	Control over coax	3D-DNR
IR LED	WDR True	2.8-12 mm Lens	IP67 Protection rating	40m IR IR View 0 Lux

4 IN 1	BUILT-IN MICROPHONE
VARI-FOCAL LENS	IR NIGHT VISION

MAIN FEATURES

- DAI-320AU-VF 40m IR 2MP Vari-Focal Lens Large Anti-Vandal Dome Camera
- Sensor: 1/2.9" 2MP Sensor
- Selectable Output: 2MP: 1920x1080 AHD/TVI/CVI 1MP: 1280x720 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8-12mm Mega-Pixel Vari-Focal (88°-33°)
- True Day&Night-ICR
- True WDR (120dB)
- 3D-DNR/True WDR (120dB)/HLC/BLC
- Illumination: 40m (3 High-Power IR LED)
- IP67, IK10
- Weight: 830g
- Power: DC12V/660mA



<https://provision-isr.com>

SPECIFICATIONS

Video	
Image Sensor	1/2.9" 2MP Sensor
Image Format	16:09
Effective Pixels	1945x1109
Scanning System	Progressive
Min. Illumination	Color : 0.001lux @F1.2, AGC ON B/W : 0lux with IR
Day & Night	True Day&Night-ICR
Day & Night Modes	Ext/Auto/Day/Night
Compression	
Resolution	2MP: 1920x1080 AHD/TVI/CVI 1MP: 1280x720 AHD/TVI/CVI CVBS: 700TVL
Frame Rate	25/30FPS
Image	
Backlight Compensation	No
S/N Ratio	≥52dB (AGC OFF)
Privacy Zone	yes
Noise Reduction	3D-DNR
Image Enhancement	True WDR, BLC, HLC
On Screen Data	
CoC Support	Yes
OSD Menu	Available via CoC Only
Lens	
Field of View	2.8-12mm Mega-Pixel Vari-Focal (88°-33°)
Iris	Fixed Iris
Lens Mount	Ø14 Mount
Connectivity	

Video Output	2MP AHD/TVI/CVI/CVBS (Selectable)
Audio Connectivity	N/A
Housing	
Illumination	40m (3 High-Power IR LED)
Bracket	3-Axis Bracket
Protection Rate	IP67, IK10
Dimensions	Φ140.9*100.3mm
Weight (gross)	830g
Power	DC12V/660mA
Work Environment	-30°C ~ 50°C , 10% ~ 90% humidity

DIMENSIONS

