

XVI ENHANCED CVI

HD IR Vari-Focal Dome Camera
Motorized ZOOM/FOCUS



XVI-21IRBVM-B / XVI-21IRBVM-W



2.1MP HD IR
Vandal-proof Dome
Motorized Zoom/Focus

1/2.8" 2.1MP HD IR Camera

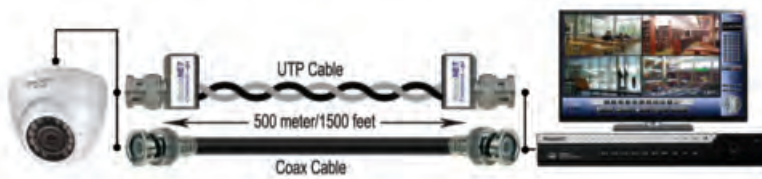
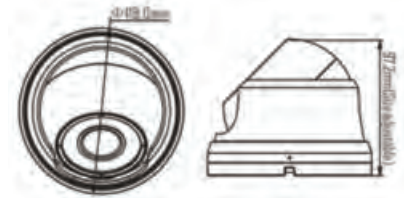
- ❖ 1/2.8" 2.1 Megapixel HD CMOS image sensor
- ❖ Defog, D-WDR
- ❖ Digital: 1920×1080p(1080p/30fps)
- ❖ IP66 housing
- ❖ DC12V±10%
- ❖ IR LED with smart IR
- ❖ Max. IR distance - 40m/131feet
- ❖ High speed, long distance real-time transmission
- ❖ OSD Menu, control over coaxial cable
- ❖ MegaPixel Lens: 2.8-12mm Auto Focus
- ❖ CVI Compatible Camera
- ❖ Dual output HD XVI and 960H

XVI HD 960H

Optional Brackets:



BRACK-BALL-W
BRACK-BALL-B



TRB / EVI / XVR / CVI DVR Compatible Camera



iPhone



Model	XVI-21IRBVM-B / XVI-21IRBVM-W
Camera	
Image Sensor	1/2.8" 2.1 Megapixel HD CMOS image sensor
Electronic Shutter	1/3s~1/100,000s
Mini. Illumination	0Lux@(F2.0 IR ON)
OSD Menu	Multi function menu
Day/Night	COLOR, B&W, AUTO
Scanning System	Progressive
Noise Reduction	3D/2D
Max. IR Distance	40m, Smart IR
White Balance	Auto
Defog	Remote OFF / ON
WDR	OFF / LOW / MIDDLE / HIGH
Privacy Mask	ON/OFF (16 Areas)
Motion Detection	ON/OFF (4 Areas)
Lens	
IR LED	3 HD discharge smart IR array LEDs
Focal Length	2.8 - 12mm
Lens Type	Motorized Zoom / Auto Focus
Angle of View	H: 105.5° ~ 32.9°
Video	
Video Output	Digital: HD-CVI Analog: 1Vp-p Composite Output (75Ω/BNC)
Resolution	Digital:1920×1080p(1080p/30fps) Analog: 960H
Environmental	
Ingress Protection	IP66
Current	400mA
Power Supply	DC12V±10%
Power Consumption	<5W
Transmission Distance	300 ~ 500m (1000 ~ 1500ft) via 75Ω coaxial cable
Operating Temp./ Humidity	-35°C ~ +60°C / -31°F ~ +140°F, <85%RH (no condensation)
Dimension / Weight	119mm × 97.2mm / 4.68" × 3.82" / 0.600kg / 2.32lb

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