



2.1 Megapixel Universal HD / Analog STAR-LIGHT™ WDR IP66 Rated **5 YEAR** Warranty

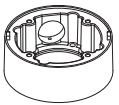
Summary

STAR-LIGHT™ 2.1MP Universal HD over COAX[®] cameras deliver crystal clear images and support real-time 30fps HD-Analog, HD-TVI, HD-CVI and all analog signals to 960H. The vandal weather resistant bullet cameras are IP66 rated. STAR-LIGHT™ Universal HD over COAX[®] cameras are engineered to work with our VMAX A1™ Universal HD over COAX[®] DVRs using your existing coax infrastructure for a cost-effective, high resolution surveillance solution.

Features

- Universal HD over Coax[®] Technology with HD-Analog, HD-TVI, HD-CVI and all Analog to 960H Signal Support
- STAR-LIGHT™ Super Low Light Technology
- 2.1MP 1/3" Image Sensor at Real-time 30fps
- 6-50mm Varifocal P-Iris Lens
- True Wide Dynamic Range (WDR)
- OSD Control Via Coaxial (UTC)
- 150' Smart IR™ with Intelligent Camera Sync.
- Smart DNR™ 3D Digital Noise Reduction
- True Day/Night Mechanical IR Cut Filter
- De-Fog™ Extreme Weather Image Compensation
- Highlight Masking Exposure (HME)
- Auto Sensing 24VAC/12VDC with Line Lock
- Easy Icon Driven OSD Menu with Built-in Joystick
- Programmable Privacy Zones
- Auto Gain Control (AGC)
- Backlight Compensation (BLC)
- Dynamic Range Compressor (DRC) Reveals Low Light Detail
- Auto White Balance (AWB)
- RS-485 Built-in
- UL listed
- NDA compliant
- IP66 Certified Weather and Tamper Resistant
- 5 Year Warranty

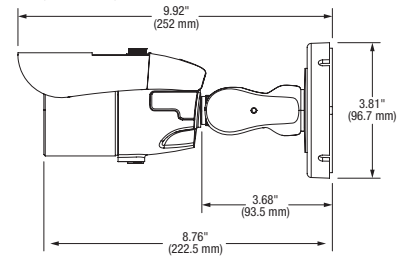
Accessories (Optional)



DWC-BLJUNC
Junction Box for Bullet Cameras

Dimensions

unit: Inch (mm)



Specifications



IMAGE	
Image Sensor	2.1MP 1/3" CMOS Sensor
Active Pixels	1944 (H) x 1092 (V)
Scanning System	Progressive scan
Frequency	60Hz/50Hz
Video Output	HD-Analog, HD-TVI, HD-CVI 2.1MP 1080p CVBS Analog up to 960H
Synchronization	Internal
Resolution	1920x1080 (1080p)
Minimum Scene Illumination	F1.6 (30IRE): 0.039 Lux (Color) F1.6 (30IRE): 0 Lux (B/W)
S/N Ratio	55dB
Signal Technology	Universal HD over Coax [®] Technology with HD-Analog, HD-TVI, HD-CVI and all Analog to 960H Signal Support
Alarm Output	1 Alarm Output
LENS	
Focal Length	6 - 50mm
Lens Type	Varifocal P-Iris Lens
IR Distance	150ft
OPERATIONAL	
Shutter Speed	1/30 - 1/30,000
Backlight	Off/ On
STAR-LIGHT™ (Sense-up)	OFF, x2 -x32
Wide Dynamic Range (WDR)	Off/ On
Wide Dynamic Range dB	100dB
Smart DNR™ 3D Digital Noise Reduction	Off, Low, Middle, High
White Balance	Auto / Auto-Ex/ Preset / Manual
Day and Night	Day/ Night/ Auto
Mirror/ Flip	Yes
Auto Gain Control	Max 60dB
Motion Detection	Yes
Privacy Zones	16 Privacy Zones
Sharpness	0 - 10
Gamma	0.45 - 0.75
RS485 / UTP Built-in	PELCO D / PELCO C
ENVIRONMENTAL	
Operating Temperature	-4°F - 122°F (-20°C - 50°C)
Operating Humidity	Less than 90% (Non-Condensing)
IP Rating	IP66 Certified Weather and Tamper Resistant
Other Certifications	UL listed, FCC, CE, ROHS
ELECTRICAL	
Power Requirements	DC12V / AC24V Dual Voltage
Power Consumption	DC12V (LED OFF): 3.0W DC12V (LED ON): 6.0W AC24V (LED OFF): 2.7W AC24V (LED ON): 5.5W
MECHANICAL	
Material	Aluminum
Dimensions	9.92 x 3.81 in (252 x 96.7mm)
Weight	2.05 lbs (829.9 gr)



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