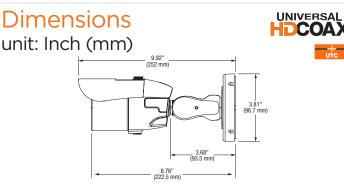


#### 2.1MP UHDoC<sup>®</sup> Long Range Bullet Camera DWC-B6263WTIR650W





# **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 (2.1MP/1080p)
Minimum scene illumination	0.039 lux (color) 0 lux (B/W)
S/N ratio	55dB
Signal technology	Universal HD over Coax <sup>*</sup> technology with HD-Analog, HD-TVI, HD-CVI and all Analog to 960H signal suppor
Alarm output	1 Alarm output
LENS	
Focal length	6 ~ 50mm
	Vari-focal p-iris lens
Lens type	
IR distance	150ft
OPERATIONAL	1/70 1/70 000
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-rated
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 (0.829 Kg)
Warranty	5 year warranty

## Summary

Star-Light<sup>™</sup> 2.1MP/1080p Universal HD over COAX<sup>\*</sup> 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 legacy analog signal support
- Star-Light<sup>™</sup> super low light technology
- 2.1MP/1080p 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<sup>™</sup> with intelligent camera sync.
- Smart DNR™ 3D digital noise reduction
- True day/night mechanical IR cut filter
- De-Fog<sup>™</sup> 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)
- Auto white balance (AWB)
- UL listed
- RS-485 built-in
- NDAA compliant
- IP66 environmental-rated dust-tight and water-resistant
- 5 year warranty

#### Accessories (Optional)



DWC-BLJUNC-W Junction box for bullet cameras DWC-PMB-WLW Pole mount bracket



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