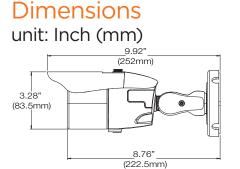


5MP UHDoC[®] long range bullet camera DWC-B6563WTIR650W







UNIVERSA

Specifications

-	
IMAGE	
Image sensor	5MP 1/2.8" CMOS
Active pixels	2608(H) x 1960(V)
Scanning system	Progressive scan
Frequency	60Hz / 50Hz
Signal technology	Universal HD over Coax [®] technology with HD-Analog, HD-TVI, HD-CVI to 5MP
Synchronization	Internal
Resolution	2592(H) x 1944(V)
Minimum scene illumination	0.1 lux (color) 0 lux (B/W)
Video output	HD-Analog and HD-TVI: 5MP/1944p @ 20fps and 12.5fps HD-Analog, HD-TVI and HD-CVI: 4MP/1440p @ 30fps
2nd video output	CVBS output for video testing
1/0	
Alarm output	1 alarm output
LENS	
Focal length	6 - 50mm
	6 ~ 50mm
Lens type	Vari-focal p-iris lens 50.6 - 6.2°
Field of view (FoV)	
IR distance	150ft range
OPERATIONAL	
Shutter mode	Auto
Shutter speed	1/30-1/30,000
Backlight (BLC)	Yes
Star-Light (sense-up)	Off - x32
Wide Dynamic Range (WDR)	Double shutter WDR
Wide dynamic range (WDR) dB	120dB
Smart DNR™ 3D digital noise reduction	3D/2D DNR
White balance	Yes
Day / night	Auto, day (color), night (B/W)
Mirror / flip	Yes
Auto gain control	Max 72dB
Motion detection	Yes
Privacy zones	Yes
Sharpness	Yes
Gamma	0.45
De-fog	Yes
RS485 / UTP built-in	
	Pelco D / UTC
ENVIRONMENTAL	
Operating temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Operating humidity	10-90% RH (non-condensing)
IP rating	IP66 environmental-rated dust-tight and water-resistant
Other certifications	UL listed, FCC, CE, ROHS
ELECTRICAL	
Power requirements	
owerrequirements	DC12V/AC24V dual voltage
Power consumption	DC12V(LED OFF): 3.3W (275mA) DC12V(LED ON): 6.2W (531mA)
	AC24V(LED OFF): 2.86W (220mA) AC24V(LED ON): 5.6W (390mA)
MECHANICAL	
Material	Aluminum bullet housing
Dimensions	9.92" x 3.81" (252 x 96.7 mm)
Weight	1.76lbs (0.8kg)
Warranty	5 year warranty

Summary

Featuring Star-Light Plus[™] color in near-total darkness, 5MP Star-Light Plus[™] Universal HD over Coax[®] cameras deliver crystal-clear images and support HD-Analog, HD-TVI and HD-CVI. The 6-50mm long range weather resistant bullet cameras are IP66 rated and can be controlled via the same coax cable using UTC. All DW[®] Universal HD over Coax[®] cameras are engineered to work with our VMAX[®] Al Plus[™] 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
- Star-Light[™] color in near-total darkness technology
- 1/2.8" image sensor
- 5MP at 20fps, 4MP at real-time 30fps
- 6~50mm vari-focal 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
- 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
- 1 alarm output
- NDAA compliant
- IP66 environmental-rated dust-tight and water-resistant
- 5 year warranty

Accessories (Optional)



DWC-BLJUNC-W Junction box

DWC-PMB-WLW Pole mount bracket

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