

2MP HD ANALOG, COLORHUNTER, DWDR, BULLET





Fixed Lens Bullet

UHDB2C28X

- > Fully Adheres to National Defense Authorization Act (NDAA) Guidelines
- > High Video Quality with 2MP, 1920 x 1080 Resolution
- > High Definition Analog (HD Analog) over Coax Technology, utilizes existing Coax Cables & BNC Connectors, allowing Mega-pixel Video Images without any rewiring necessary
- > TVI, AHD, CVI and CVBS Protocol selectable --- Engineered to work with UVT Hybrid NVR's for Maximum Stability and Performance
- > ColorHunter Technology allows 24/7 Full-Color Imaging with Dual White Light Illuminators
- > 2.8mm fixed lens, Backlight Compensation and 3D DNR (Digital Noise Reduction)
- > TRUE Day/Night and DWDR functionality for all Lighting Conditions
- > Built-in Microphone for High Quality Audio Transmission via Coax Cables
- > Supports 180° horizontal flip, 180° vertical flip and digital Defog
- > Easy to Operation On Screen Display (OSD) Configuration Menu
- > 12VDC Power Options; IP67 Weather Resistant Housing with Optional Mounts
- Supported by uniview tec Guard Station Client Software and Guard Viewer Mobile App's for iPhone and Android Devices

www.univiewtechnology.com



Specifications

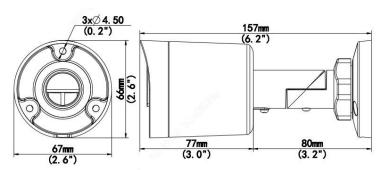
Sensor		
Pixel	2MP	
Size	1/2.9" CMOS	
Minimum illumination	0.005 lux (F1.4, AGC ON) 0 lux (white light on)	
Lens		
Focal Length	2.8mm	
Angle of View (H x V)	101.5° x 56.9°	
IR Illumination		
White Light	Two Illuminator; 40M (130ft)	
Video		
Resolution	1080P: 1920(H) ×1080(V) 720P: 1280(H) ×720(V)	
Frame rate	TVI/AHD/CVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps CVBS: PAL, NTSC	
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s-1/50000s	
Image		
Exposure mode	4 modes: Global (default), BLC, HLC, DWDR	
Day/Night	24/7 full-color imaging	
Digital noise reduction	2D / 3D	
White balance	Two modes: Auto (default), Manual	
WDR	DWDR	
Flip	Supports 180° horizontal flip, 180° vertical flip.	
Defog	Digital	
Audio		
Microphone	Built-in	
Camera Audio	TVI: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps	
Interface		
Power	5.5mm power interface	
Video output	BNC; supports TVI / AHD / CVI / CVBS	
Operating Environment		
Temperature	-30°C to 60°C (-22°F to 140°F)	
Humidity	≤95% (RH, non-condensing)	
Surge protection	4KV	
Ingress protection	IP67	

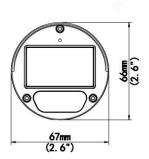
Uniview Technology / 850 Freeport Pkwy, Ste. 100, Coppell, TX 75019
Toll Free: 888-288-7644 / Main 972-459-8645 / Fax 972-459-8661



General	
Power	DC 12V(±25%), with reverse polarity protection and surge protection, Max 3.12W
Mount	3D bracket supplied, surface mount (default); optional junction box and pole mount available
Dimensions (L x W x H)	157.4 x 67 x 66mm (5.6 x 2.4 x 2.6")
Material	Metal and Plastic
Weight	279g (0.62lb)
Certification	CE, FCC

Dimensions





Accessories

See Camera Accessories Guide

