WatchNET®
Security Since 2000

MegaPixel Camera

XVi ENHANCED CVi
MegaPixel over UTP/Coax

XVI-21BIR-K28

RoHS LEAD FREE
CE FC
c UL us LISTED E498424

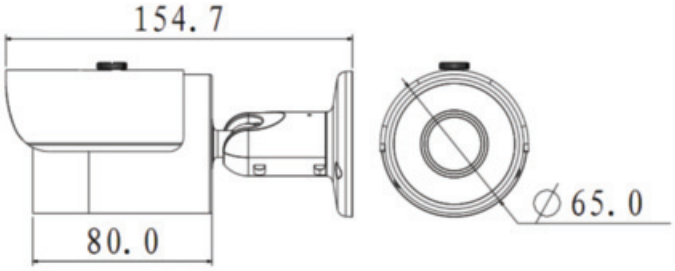
OSD | Day / Night | IP66 | IR

2.1MP HD IR Camera

1/3" 2.1MP HD IR Camera

- 1/3" 2.1 Megapixel HD CMOS image sensor
- IP66 Infrared housing
- DC12V (500mA)
- Max. IR Distance: 30m/98feet
- High speed, long distance real-time transmission
- Smart IR (Auto sensitivity control)
- OSD Menu, MegaPixel over UTP/Coax
- Day/Night (ICR), AWB, AGC, BLC, 3D-DNR
- MegaPixel Lens: 2.8mm Fixed focus
- Resolution - 1920(H)×1080(V)
  1920×1080@25 fps

FREE Multisite VMS software
Download from www.watchnetinc.com



Optional Bracket:

BRBOXMXC

www.watchnetinc.com

Model	XVI-21BIR-K28
Camera	
Image Sensor	1/3” 2.1MP HD CMOS image sensor
Effective Pixels	1920(H) x 1080(V)
Electronic Shutter	1/3s~1/100,000s
Mini. Illumination	0.05Lux@F1.2(0Lux IR LED on)
OSD Menu	Support
Day/Night	Auto(ICR) / B&W / Color
Synchronization	Internal
Noise Reduction	3D/2D
Max. IR LEDs Length	30m/98feet
Lens	
Focal Lenght	Fixed 2.8mm
Mount Type	M12
Video	
Video Output	1-channel BNC high definition video output / CVBS Standard definition video output (Switchable)
Resolution	1280×720@25 fps
Environmental	
Ingress Protection	IP66
Power Supply	DC12V±10% (500mA)
Power Consumption	Max 3.5W
Transmission Distance	Over 500m via 75Ω coaxial cable
Operating Temp./ Humidity	-35°C ~ +60°C / -31°F ~ +140°F, Less than 95% RH (no condensation)
Dimension / Weight	65mm x 154.7mm / 2.55” x 6.09” / 380g / 0.838lb

CANADA:
351 Ferrier Street, Unit 5
Markham, ON L3R 5Z2
Toll Free: 1-866-843-6865
Tel: 416-410-6865

USA:
171 Cooper Ave. Suite 110
Tonawanda, NY 14150 USA
Toll Free: 1-866-843-6865
Local: 1-716-877-7277

UAE:
P O Box 126312
No 703, Oxford Towers
Business Bay, Dubai, UAE
Tel: + 971 4 2767117

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info@watchnetinc.com
www.watchnetinc.com