

XVi ENHANCED CVI

MegaPixel over UTP/Coax



XVI-21MP12X

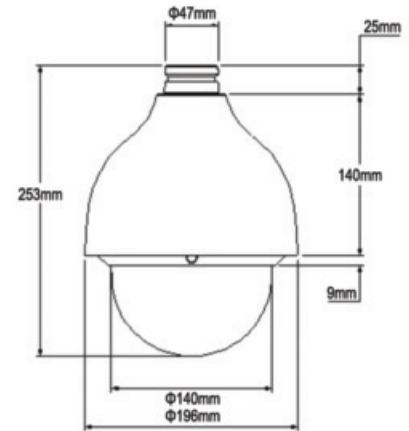
2.1Mp HD Enhanced CVi Mini PTZ Camera



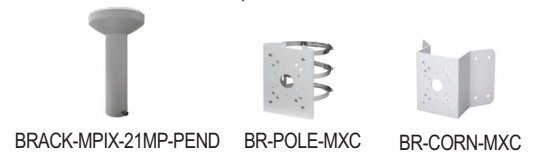
2.1 MegaPixel PTZ Camera

- ❖ Powerful 12x optical zoom, 16x digital zoom
- ❖ D-WDR, Day/Night (ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC
- ❖ 360° continuous pan rotation
- ❖ MegaPixel over UTP/Coax, long distance real-time transmission
- ❖ Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- ❖ Built-in 2/1 alarm in/out
- ❖ Support intelligent 3D positioning with XVi protocol
- ❖ IP66, OSD
- ❖ 1 Ch Audio Input
- ❖ Resolution - 1920(H)×1080(V)
1920×1080@25 fps

* **Wallmount Bracket and Power supply included**



Optional Brackets:



FREE Multisite VMS software included



Model	XVI-21MP12X
Camera	
Image Sensor	1/2.8" 2.1 MP Exmor CMOS Image Sensor
Effective Pixels	1920(H) x 1080(V)
Electronic Shutter	1/1s ~1/30,000s
Mini. Illumination	Color: 0.05 Lux/F1.6, B/W: 0.005Lux/F1.6
OSD Menu	Support
Day/Night	Auto(ICR) / B&W / Color
Synchronization	Internal
Noise Reduction	3D/2D
S/N Ratio	More than 55dB
Privacy Masking	Up to 24 areas
Lens	
Focal Length	5.1 mm~61.2mm (12x Optical zoom)
Max Aperture	F1.2~ F2.1
Focus Control	Auto / Manual
Angle View	51.3° ~ 4.64°
Close Focus Distance	100mm~1000mm
PTZ	
Manual Control Speed	Pan: 0.1° ~300° /s; Tilt: 0.1° ~150° /s
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -2° ~ 90°, auto flip 180°
Preset	80(WatchNET), 255(Pelco-P/D)
Speed Setup	Human-oriented focal length/ speed adaptation
PTZ Mode	5 Pattern, 8 Tour, 5 Auto Scan, Auto Pan
Idle Action	Activate Preset/ Pan/ Scan/ Tour/ Pattern if there is no command in the specified period
Power Up Action	Auto restore to previous PTZ and lens status after power failure
Protocol	XVi, Pelco-P/D (Auto recognition)
Video	
Video Output	1-channel BNC high definition video output
Resolution	25/30fps@1080P
Auxiliary Interface	
RS485	1
Alarm	2/1 channel In/Out
Environmental	
Ingress Protection	IP66
Power Supply	AC24V/1.5A (±10%)
Power Consumption	10W, 19W(Heater on)
Transmission Distance	Over 500m via 75Ω coaxial cable
Operating Temp./ Humidity	-40°C ~ 60°C / -40°F ~ 140°F / Less than 90% RH
Dimension / Weight	Φ186.0(mm) x 253(mm) / Φ7.3"×9.97" / 2.3Kg / 5.51lb

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Rev Dec 20, 2018
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