

XVI ENHANCED CVI

MegaPixel over UTP/Coax



XVI-21MP15X

2.1MP 15x Sensefier CVI PTZ Camera



2.1 MegaPixel PTZ Camera

- ✓ Powerful 15x optical zoom, 16x digital zoom
- ✓ 5 mm-75 mm lens
- ✓ 120 dB true WDR, 3D DNR
- ✓ Pan: 0° ~ 360° endless; Tilt: -2° ~ 90°, auto flip 180°
- ✓ Max. 25/30 fps@1080P, 25/30/50/60 fps@720P
- ✓ 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, IK10
- ✓ 1 Ch Audio Input, 2/1 Ch Alarm Input/Output
- ✓ Resolution - 1920(H)×1080(V)

* **Wallmount Bracket and Power supply included**

Pendant Mount BRACK-MPIX-21MP-PEND	Junction Back Box BRACK-PTZBB12	Hinged Back Box BRACK-BB-PTZ
Pole Mount BRPOLEMXC	Corner Mount BRCORNMXC	Parapet Mount BRACK-PTZ-PAR

Included



DC12V/5A
Power Adapter



Wall Mount
Bracket



BRACK-CMA-PTZ3
Mount Adapter

Optional Brackets



BRACK-MPIX-21MP-PEND
Pendant Mount



BRACK-PTZBB120
Junction Back Box



BRACK-BB-PTZ
Hinged Back Box



BRPOLEMXC
Pole Mount Bracket



BRCORNMXC
Corner Mount



BRACK-PTZ-PAR
Parapet Mount

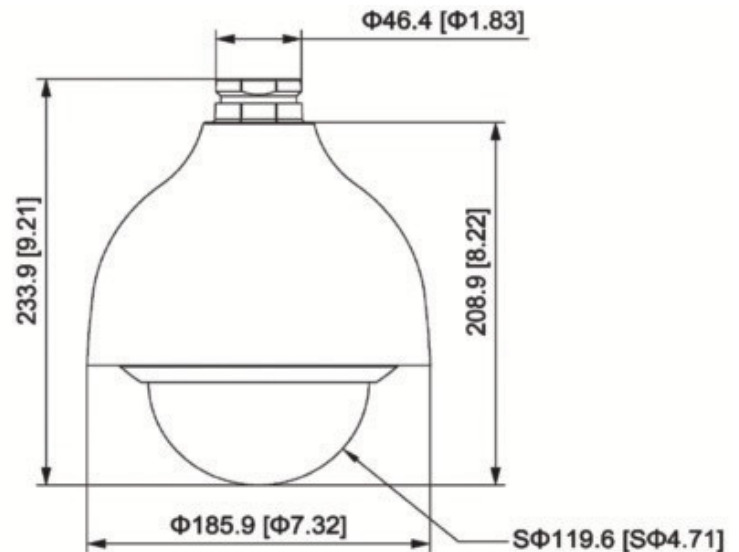


FREE Multisite VMS software included Download from
www.watchnetinc.com

Model Number	XVI-21MP15X
Camera	
Image Sensor	1/2.8" 2.1 MP CMOS Image Sensor
Max. Resolution	1920(H) x 1080(V)
ROM/RAM	16 MB / 256 MB
Electronic Shutter Speed	1/3 s–1/100000 s
Scanning System	Progressive
Minimum Illumination	Color: 0.005 Lux@F1.6 / B/W: 0.0005 Lux@F1.6
Lens	
Focal Length	5 mm–75 mm
Max. Aperture	F1.6–F2.8
Field of View	H: 58.9–5.1; V: 34.1–2.9; D: 66.6–5.8
Optical Zoom	15x
Focus Control	Auto/Semi-Auto/Manual
Close Focus Distance	1 m–1.5 m (3.28 ft–4.92 ft)
Iris Control	Auto / Manual
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -2° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 300°/s; Tilt: 200°/s
Preset Speed	Pan: 300°/s; Tilt: 200°/s
Presets	300
Tour	8 (up to 32 presets per tour)
Pattern / Scan	5 / 5
Speed Adjustment	Support
Power-off Memory	Support
Idle Motion	APreset/Tour/Pattern/Scanning
Protocol	XVi, Pelco-P/D (Auto recognition)
Video	
Resolution	1080P (1920 × 1080); 720P (1280 × 720); D1 (704 × 576/704 × 480)
Frame Rate	1080P (25/30 fps); 720P (25/30/50/60 fps)
Day/Night / BLC	Support / Support
WDR	120 dB
HLC	Support
White Balance	Auto/Indoor/Outdoor/Tracking/Manual/Sodium lamp/ Natural light/Street lamp
Gain Control	Auto/Manual
Noise Reduction	2D/3D
Motion Detection	Support
Region of Interest (RoI)	Support
Image Stabilization/Defog	Electronic/Electronic
Digital Zoom	16x
Flip	0°/180°
Privacy Masking	Up to 24 areas

Audio	
Compression	G.711a; G.711Mu
Function	
CVI Product Output Mode	CVI; TVI; AHD; CVBS
Port	
Analog Output	1 (CVBS/CVI output, BNC port)
RS485	1 (baud rate range: 1200 bps–9600 bps)
Audio Input	1
Alarm Input	2
Alarm Output	1
Environment	
Operating Temperature	-40°C to +60°C (-40°F to +140°)
Operating Humidity	≤ 95%RH
Protection	IP66; IK10; TVS 6000V lightning protection; surge protection
Structure	
Dimensions	234 mm × Φ186 mm (9.21" × Φ7.32")
Net Weight	2.3 kg (5.07 lb)
Gross Weight	4.3 kg (9.48 lb)

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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