



CAMERAS



AKSHARATEK
SYSTEMS PVT. LTD.



Advanced video technology lets you focus on protecting what's most important.





Whether it be challenging outdoor environments or discreet locations, Vicon offers an assortment of high-quality surveillance cameras designed to meet every industry’s needs. Our cameras incorporate features such as edge-based analytics to ensure that critical events can be quickly investigated and resolved. HD video imaging and True WDR deliver exceptional image clarity, which is a key component while reviewing video footage. When combined with accompanying analytics we have meticulously developed, these cameras are transformed into dependable and valuable tools when having to make crucial choices.

Superior protection when it’s needed the most.

When you depend on reliable detection, you can count on Vicon. We have developed a broad range of security cameras to support any mission-critical application. Even in the most demanding environments, we maximize your choice of security options so you can best protect people, properties and assets.

IP FIXED DOME CAMERAS



These rugged outdoor cameras are ideal in challenging environments.



- 2 MP, 4 MP and 5 MP models
- H.264/H.265 compression
- Min. Illumination: up to 0.01 lux (color)
- Temp: -40-140° F (-40-60° C)
- True WDR
- MFZ lenses
- Smart IR Illumination; 98 ft (30 m)
- Museum Search
- Smart Encoding
- Alarm and Audio input/output
- High Dynamic Range and Starlight ultra-high sensitivity options

MULTI-SENSOR SERIES



The multi-sensor camera has four sensors that work together to provide a detailed 180° panoramic view.



- 8 MP and 20 MP models
- Includes four separate camera modules
- H.265/H.264 compression
- Min. Illumination: up to 0.05 lux (color)
- Temp: -40-131° F (-40-55° C)
- True WDR
- IR illumination; 90 ft (30 m)
- Smart Encoding
- Audio and Alarm input/output
- Powered by PoE+; 12 VDC; 24 VAC
- SD card slot for on-camera storage
- IK10; Ip66

OUTDOOR HEMISPHERIC



This camera provides a high-resolution, hemispherical view that eliminates blind spots and provides dewarping.



- 6 MP and 12 MP models
- H.265/H.264 and M-JPEG compression
- Min. Illumination: up to 0.09 lux (color)
- True WDR
- Fisheye lens; 360° panorama at full HD
- IR illumination; 32 ft (10 m)
- Advanced Analytics
- Smart Encoding
- Quad streaming
- Alarm and Audio input/output
- Powered by PoE; 12 VDC
- SD card slot for on-camera storage

OUTDOOR TURRETS



The turret camera's innovative form factor provides ease of installation and adjustment.



- 2MP and 4MP models
- H.264/H.265 compression
- Min. Illumination: up to 0.1 lux (color)
- Temp: 14-122° F (-10-50° C)
- WDR
- Fixed and MFZ lens models
- IR Illumination; 98 ft (30 m)
- Advanced Analytics
- Smart Encoding
- Easy to install and adjust lens without opening
- Eliminates IR reflection
- Powered by PoE; 12 VDC

EXTENDED FOCAL LENGTH BULLET



This vandal bullet camera is designed for security installations that need a compact vandal resistant camera with a powerful 10x lens.



- 1080p resolution (1920 x 1080)
- H.264 and MPEG-4 compression
- Min. Illumination: 0.35 lux (color)
- Temp: -22-122° F (-30-50° C)
- True WDR
- 10x MFZ lens
- IR illumination; 82 ft (25 m)
- Integral heater
- Museum Search
- Alarm and Audio input/output
- Powered by PoE+; 12 VDC
- SD card slot for camera storage



4K PTZ DOME



Designed for performance in the most Demanding security installations, providing extreme detail for locations that require large area coverage, including campuses, airports, malls and hospitals. .



- 4K/8 MP resolution
- H.265/H.264 compression
- Min. Illumination: 0.75 lux (color)
- Temp: -22-131° F (-30-55° C)
- True WDR
- Varifocal 30x optical zoom autoiris lens
- Synchronized IR illuminators; 1312 ft (400 m)
- Museum Search
- Quad streaming video
- Alarm and Audio input/output
- Powered by UPoE (PoE injector included); 12 VDC
- SD card slot for on-camera storage

HD ANALOG BOX



The turret camera's innovative form factor provides ease of Installation and adjustment. .

- 2 MP (1080p; AHD/TVI)
- Supports AHD/TVI/CVBS
- Min. Illumination: 0.03 lux (color)
- Temp: 14-122° F (-10-50° C)
- True WDR
- On-screen menus with innovative joystick control make setup and operation easy
- Digital Noise Reduction
- Defog
- Provides C/CS lens mount and standard autoiris output (Lens not included)

Express line DVRs and NVRs



View cameras connected to Express DVRs and HD Express NVRs directly from the ViconNet site list. A variety of models with 4, 8 or 16 channels in a choice of hard drive sizes.



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