

LIVE STREAMING VIDEO AND SECURITY CAMERA

SAPPHIRE PAN-TILT-ZOOM SERIES

Secure and stream the jobsite 24/7 with the Sapphire PTZ video camera and security monitoring functionality. With the power to closely zoom in, detect motion and remotely-control your views, it's easy to look out for risks and monitor progress from anywhere. Sapphire offers a 360° field of view, panoramic images and UHD 4K optical zoom for clear visibility.

Live, 24/7 Streaming Video



360° Field of View



Integrated, industrial cellular antenna



HD and Optical Zoom



Easily pan, tilt and zoom the camera



Solar power compatible



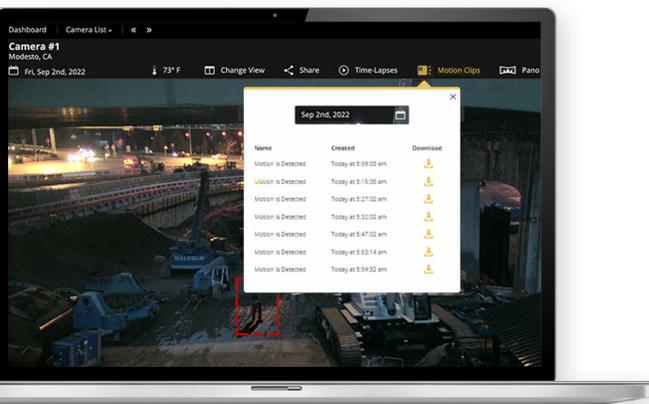
Withstands arctic temperature & blistering heat



Forensic wide dynamic range



Built-in cyber security firmware



Get smart security features and real-time alerts

Motion detection is automatically included in every Sapphire camera, and focuses on true threats — filtering out bugs, birds and distant traffic.

- AI based object detection and classification
- Customize monitoring hours
- Instant alerts help you self-manage security

Add a first line of defense to the jobsite

Save time and resources by directing motion alerts to our monitoring agency for rapid review and police dispatch.

- UL-Certified
- 5 Diamond
- TMA Member



Deter threats with optional hardware

Add lights, alarms and talk down speakers to your camera to combat theft and trespassing. Optional hardware helps support common Builder's Risk insurance requirements and are solar-compatible.

- Blue strobe light and siren
- Talk down speakers
- Anti-tamper switch
- Onboard battery backup

SAPPHIRE SERIES
VIDEO PTZ SPECIFICATIONS

	8 Megapixel (3840 x 2160)	2 Megapixel (1920 x 1080)
Resolution		
	3840 x 2160; 6 frames/second	1920 x 1080; 6 frames/second
	UHD 4K	HD
Viewing Range		
	70° Horizontal Field of View	58.3° Horizontal Field of View
	43° Vertical Field of View	35.5° Vertical Field of View
	360° Horizontal Pan	360° Horizontal Pan
	-90° to 20° Vertical Tilt	180° Vertical Tilt
	12x Optical Zoom	32x Optical Zoom
Dimensions		
	6.50" L (16.51 cm)	7.38" L (18.75 cm)
	6.50" W (16.51 cm)	7.38" W (18.75 cm)
	10.81" H (27.46 cm)	8.56" H (21.74 cm)
Weight		
	6.5 lb (2.94 kg)	5.5 lb (2.49 kg)
Operating Environment		
	-40 °C to 50 °C (-40 °F to 122 °F)	-40 °C to 50 °C (-40 °F to 122 °F)
Data Connection		Optional 110V AC Hardware
Wireless (Cellular LTE)		Talk down speakers/strobe/microphone, battery backup, cabinet tamper-switch
Power Connection		Optional Solar Security Hardware
120/240 VAC (30 watts normal usage); Solar Compatible		Talk down speaker/strobe/microphone and cabinet tamper-switch (backup battery already included)
Memory		
Still Image - Unlimited Remote Storage Video - 128 GB onboard; approx 2 wks		

Access to live video and video on demand requires login with a username. Monthly data usage limited to 30 GB per camera. Some live video products may provide up to two (2) weeks of local video archiving on the camera & data retrieval requires an additional fee. Three (3) year warranty on live video products from the date of purchase. Some exceptions may apply.

Every self-contained OxBlue construction camera comes ready to meet your jobsite monitoring needs right out of the box. No need for additional hardware or software - or jobsite internet connection.