OpGal Optronic Industries Ltd. is a leading global provider of innovative infrared imaging systems and advanced vision and surveillance solutions. By applying advanced thermal imaging technologies with high quality components and unique design, OpGal leverages 35 years of innovation and expertise to deliver high performing versatile products with the best quality video. OpGal’s security solutions deliver a broad spectrum of thermal imaging systems, electro-optics products, and complementary integrated solutions to tackle current security concerns. The Vumii® line of products and solutions include a variety of thermal camera systems and sensors, 3rd party sensor pre-integration, and complementary solutions for threat detection, recognition and identification, night or day.
Our portfolio consists of a range of field-proven fixed and PTZ thermal cameras and systems, multi-sensor PTZ systems, multi-spectral solutions, and handheld thermal security systems.

As part of our aim to deliver an all-inclusive surveillance solution, we have pre-integrated and partnered with different technology providers to offer a variety of complementary security solutions that include radar and ground sensors integration, command and control software, and analytics for a variety of applications.

Opgal partners with its customers to provide innovative and high-quality imaging solutions. We highly value our relationships with our customers, and work tirelessly to provide the highest level of customer service. All our efforts are driven by four guiding principles: delivering innovation, quality, support, and a broad portfolio of solutions to our valued customers.
Thermal cameras passively detect the thermal energy emitted by all objects and materials. They then use that energy to generate a greyscale video image based on the differentiation between the temperature of an active body or object of interest and the background.

**Threat Detection**
Thermal cameras are ideal for 24/7 wide area threat detection tasks, especially when combined with video analytics.
- **Wide area day/night observation**
- **Ideal for video analytics**
- **High detection rate with low false alarms**
- **Continuous operation day or night**

**Threat Recognition**
Thermal and visible light imaging cameras with zoomable optics, paired with high resolution day imaging cameras, excel at threat recognition and classification tasks.
- **Verification of threat type**
- **Determine vehicle type**
- **Determine the number of individual threats**

**Threat Identification**
High resolution short wave infrared (SWIR) and multi-spectral (MWIR & SWIR) cameras use ambient light to provide clear, sharp contrast images at night or in difficult visibility conditions; ideal for surveillance applications they enable threat identification day and night.
- **Detailed human detection and identification**
- **See through glass, fog, silicon, & other materials**
- **Penetrates dust, snow, fog & other harsh weather conditions**
- **Extremely fine details in zero light**

**Fire Detection Analytics**
Our thermal cameras with embedded fire detection capabilities can detect a fire from a few meters away and up to 4 miles/6 kilometers away. They are versatile, reliable, and effective flame and hotspot detection systems which enhance the safety and security of infrastructure, equipment and personnel. Popular applications of these fire detection solutions include protecting private property, towns, recycling plants, waste management facilities, warehouses, wooded areas, critical infrastructure, and more.

### Sii AT
**Athermalized Lens Thermal Camera**
- **Security & Safety**
The Sii™ AT is a 24/7 security camera used for observing and monitoring sensitive sites, providing clear thermal images in total darkness and adverse weather conditions.
- **Advanced Image Processing**
Enhanced contrast video for video analytics software. Innovative signal processing makes fire and hotspot detection possible.
- **Analog or IP**
Available as a standard analog camera or with TCP/IP video and control.
- **Energy Efficient**
Less than 4W using DC or PoE power.
- **Rugged Design**
IP66 designed & certified for hot, cold, dusty and other harsh environments.
- **Hotspot / flame alerts**
Dry contact alarms via TTL, HTTP or ONVIF Profile S.

### Sii OP
**Dual Sensor Thermal System**
- **State of the Art**
The Sii™ OP is our most state of the art detection system to date, boasting an incredibly easy installation with day and night capabilities.
- **Innovative Features**
Visible light HD and VGA / QVGA thermal channels simultaneously in one compact, feature rich unit.
- **Easy Installation**
Simple integration with new or existing infrastructures and systems.
- **Rugged Design**
IP66 rated to withstand harsh environmental conditions.
- **Opgal Eye-Q™ Image Processing**
Includes Opgal Eye-Q™, an innovative approach with highly customizable image processing that sets new standards for thermal image quality.

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<table>
<thead>
<tr>
<th>Part Number 640</th>
<th>Part Number 384</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Focus Type</th>
<th>Thermal Core (Pixel Size)</th>
<th>Resolution</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOA10AV1000-HZ</td>
<td>SOA10AQ1000-HZ</td>
<td>10mm</td>
<td>59.3°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Analog</td>
</tr>
<tr>
<td>SOA14AV1000-HZ</td>
<td>SOA14AQ1000-HZ</td>
<td>14mm</td>
<td>44.6°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>TCP/IP</td>
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<td>SOA19AV1000-HZ</td>
<td>SOA19AQ1000-HZ</td>
<td>19mm</td>
<td>33.6°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>25Hz</td>
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<tr>
<td>SOA25AV1000-HZ</td>
<td>SOA25AQ1000-HZ</td>
<td>25mm</td>
<td>24.8°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Digital</td>
</tr>
<tr>
<td>SOA35AV1000-HZ</td>
<td>SOA35AQ1000-HZ</td>
<td>35mm</td>
<td>17.6°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Digital</td>
</tr>
<tr>
<td>SOA50AV1000-HZ</td>
<td>SOA50AQ1000-HZ</td>
<td>50mm</td>
<td>12.4°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Digital</td>
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<tr>
<td>SOA60AV1000-HZ</td>
<td>SOA60AQ1000-HZ</td>
<td>60mm</td>
<td>10.3°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Digital</td>
</tr>
<tr>
<td>SOA75AV1000-HZ</td>
<td>SOA75AQ1000-HZ</td>
<td>75mm</td>
<td>8.3°</td>
<td>Fixed</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 480</td>
<td>Digital</td>
</tr>
</tbody>
</table>

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**Applications**
- **Ambient Light**
HD CMOS
- **Digital Zoom**
Four independent Channels of H.264, M-JPEG.
- **Vision Capabilities**
ONVIF, Web UI Configurator
- **Video Over Ethernet**
25Hz
- **Control**
HD-CMOS
640 x 480 or 1024 x 768
Autofocus
Digital Zoom

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**Part Number Lens Size**
- **CS®**
- **CS10AV1000-HZ**
- **CS14AV1000-HZ**
- **CS19AV1000-HZ**
- **CS35AV1000-HZ**
- **CS50AV1000-HZ**
- **CS60AV1000-HZ**
- **CS75AV1000-HZ**
Sii ML
High Performance Thermal Camera

- **Security & Safety**
  The Sii™ ML is a 24/7 security camera used for medium and long-range surveillance. It delivers clear thermal images in total darkness and adverse weather conditions.

- **High Performance Core and Optics**
  These high sensitivity thermal cameras with continuous zoom, dual field of view, autofocus, and motorized lenses provide high contrast video, so you can quickly assess the situation on the ground.

- **Simple Integration**
  Embedded Pelco-D protocol and ONVIF Profile S compliant, with option for DC voltage or PoE+.

- **Rugged Design**
  Designed and certified to IP66, for hot, cold, dusty and other harsh environments.

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<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Focus Type</th>
<th>Thermal Core (Pixel Size) Resolution</th>
<th>Options</th>
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<tbody>
<tr>
<td>E20517V</td>
<td>205mm</td>
<td>24.9°</td>
<td>Fixed FOV</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>Analog</td>
</tr>
<tr>
<td>E20517V</td>
<td>205mm</td>
<td>24.9°</td>
<td>Fixed FOV</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>TCP/IP</td>
</tr>
</tbody>
</table>

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Sii XR
Extended Range Thermal Camera

- **Long Range Cooled Continuous Zoom**
  Continuous zoom lens options with focal lengths up to 700mm provide detection performance beyond 20 kilometers (12 miles).

- **Advanced Imaging**
  Proprietary image processing and autofocus capabilities provide industry leading thermal image quality.

- **Rugged Design**
  Designed and certified to IP66 for operation in hot, cold, dusty, and other harsh environments.

- **Multiple Output Options**
  The Sii™ XR has the option of three outputs: IP, Analog, or CameraLink.

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<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Focus Type</th>
<th>Spectral Range</th>
<th>Cooled Detector Resolution</th>
<th>Number of FOV’s</th>
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<tbody>
<tr>
<td>RG215S15V</td>
<td>15 - 215mm</td>
<td>28.3° - 2.0°</td>
<td>Fixed, Athermalized</td>
<td>640 x 512</td>
<td>50Hz</td>
<td>Single FOV</td>
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<tr>
<td>RS30215V</td>
<td>15 - 300mm</td>
<td>35.1° - 1.8°</td>
<td>Uncooled (17µ)</td>
<td>640 x 512</td>
<td>30Hz</td>
<td>Single FOV</td>
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<tr>
<td>RS420215V</td>
<td>21 - 420mm</td>
<td>25.1° - 1.3°</td>
<td>LWIR Uncooled (17µ)</td>
<td>640 x 512</td>
<td>30Hz</td>
<td>Single FOV</td>
</tr>
<tr>
<td>RS70215V</td>
<td>48.5 - 700mm</td>
<td>11.9° - 0.8°</td>
<td>Motorized</td>
<td>640 x 512</td>
<td>30Hz</td>
<td>Single FOV</td>
</tr>
</tbody>
</table>

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Sii XRU
Extended Range Thermal Camera

- **Innovative Uncooled Continuous Zoom**
  The Sii™ XRU is a unique high resolution uncooled 25-255mm continuous zoom camera used for long range applications.

- **Advanced Imaging**
  Proprietary image processing and autofocus capabilities provide industry leading thermal image quality.

- **Rugged Design**
  Designed and certified to IP66 for operation in hot, cold, dusty, and other harsh environments.

- **Low Cost of Ownership**
  The advanced uncooled technology does not require the kind of regular maintenance that cooled systems require, ensuring lower cost of ownership.

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<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Focus Type</th>
<th>Thermal Core (Pixel Size) Resolution</th>
<th>Frame Rate</th>
<th>Video Types</th>
<th>Lens Type</th>
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<tbody>
<tr>
<td>ES225S17V</td>
<td>225mm</td>
<td>24.5° - 2.8°</td>
<td>Fixed FOV</td>
<td>LIRI Uncooled (17µ) 640 x 480</td>
<td>30Hz</td>
<td>Analog</td>
<td>Continuous Zoom</td>
</tr>
<tr>
<td>ES25M17V</td>
<td>25mm</td>
<td>24.8°</td>
<td>Fixed FOV</td>
<td>LIRI Uncooled (17µ) 640 x 480</td>
<td>Analog</td>
<td>TCP/IP</td>
<td>Continuous Zoom</td>
</tr>
</tbody>
</table>

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Sii FG
Multi-Spectral Fog Vision System

- **Multi-Spectral SWIR + MWIR**
  Use MWIR, SWIR or fused multi-spectral setting to detect and identify security threats in extreme bad weather, including dense fog penetration.

- **High Performance Imaging Properties**
  Proprietary image-processing algorithms deliver high accuracy and increased situational awareness in low visibility situations.

- **Highly Sensitive IR Sensor**
  Provides crisp clear images at different extreme temperatures.

- **Long-Range Capabilities**
  Enables visibility of environmental features and long-range human detection in all weather conditions.

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<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Focus Type</th>
<th>Spectral Range</th>
<th>Cooled Detector Resolution</th>
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</thead>
<tbody>
<tr>
<td>FG16A15V</td>
<td>16mm</td>
<td>34°</td>
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<td>640 x 512</td>
<td>Single FOV</td>
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<tr>
<td>FG100M10H</td>
<td>100mm</td>
<td>7.3°</td>
<td>Motorized</td>
<td>1.3µ to 4.2µ</td>
<td>640 x 512</td>
<td>Single FOV</td>
</tr>
</tbody>
</table>

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Accuracii AT MINI HD
Multi-Sensor Compact Camera System

- **Dual System for Advanced 24/7 Covert Surveillance**
  Accuracii AT Mini HD provides effective covert security, combining thermal and day channels on an integrated continuous 360° pan, +/-90° tilt. Detect and assess threats using both the visible light channel and the 24/7 thermal channel.

- **Dual Video Output**
  View both the visible light and the thermal video channels simultaneously.

- **Simple Integration**
  ONVIF profile S PTZ compliance ensures easy integration and ease of use.

- **Compact Design**
  With a compact, lightweight design, this advanced system can be integrated into any new or existing infrastructure with ease.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Thermal Lens Type</th>
<th>Thermal Core (Pixel Size) Resolution</th>
<th>Visible Light HD Camera Lens Options</th>
<th>Visible Light HD Camera Lens Options</th>
<th>Options</th>
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<tbody>
<tr>
<td>ACMOV25A17V-PHD</td>
<td>25mm</td>
<td>24.8°</td>
<td>Fixed FOV</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>Continuous Zoom 4.3 - 129mm</td>
<td>LED lights</td>
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<tr>
<td>ACMOV50A17V-PHD</td>
<td>50mm</td>
<td>12.4°</td>
<td>Fixed Focus</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>HFOV 57.8° - 1.7°</td>
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<td></td>
</tr>
</tbody>
</table>

Accuracii ML
High Performance Multi-Sensor Camera System

- **Detection and Observation**
  Accuracii™ ML is a powerful day and night, multi-sensor system especially developed for security applications. Your choice of dual-field of view or continuous zoom thermal lenses allows for wide area scene awareness and close-up threat assessment.

- **Dual Output Video**
  View and/or record both video channels at the same time.

- **Simple Integration**
  Available in serial or TCP/IP configurations. Compliant with Pelco-D and ONVIF Profile S.

- **Rugged Design**
  Designed and certified to IP66, for hot, cold, dusty, and other harsh environments.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Lens Size</th>
<th>Horizontal FOV</th>
<th>Thermal Lens Type</th>
<th>Thermal Core (Pixel Size) Resolution</th>
<th>Visible Light Camera Lens Options</th>
<th>Visible Light HD Camera Lens Options</th>
<th>Options</th>
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</thead>
<tbody>
<tr>
<td>AC100Z17V</td>
<td>100mm</td>
<td>42.2° - 6.2°</td>
<td>Continuous Zoom</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>3.4 - 122mm</td>
<td></td>
<td></td>
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<tr>
<td>AC135D17V</td>
<td>45 / 135mm</td>
<td>14.3° / 4.6°</td>
<td>Dual Field of View</td>
<td>LWIR Uncooled (17µ) 640 x 480</td>
<td>HFOV 63.7° - 2.3°</td>
<td></td>
<td>Analog</td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td>GPS</td>
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</tbody>
</table>
Accuracii ML HD
Powerful Multi-Sensor Camera System

- Dual System for Advanced 24/7 Covert Surveillance
  A powerful day and night, multi-sensor, dual-head observation system, especially developed for security applications.
- Dual Video Output
  View both the visible light CMOS and the thermal video channels simultaneously.
- Simple Integration
  Serial or TCP/IP configurations and Pelco D or ONVIF Profile S compliance ensures easy integration and ease of use.
- Rugged Design
  Designed and certified to IP66, hot, cold, dusty, and other harsh environments.

Accuracii XR HD
Ultra Long-Range Multi-Sensor Camera System

- Cooled Thermal Camera System
  The Accuracii XR is a cooled thermal camera system that combines high sensitivity and ultra long range performance, providing surveillance beyond 20km.
- Dual Channel/Dual Output Video
  View both thermal and visible light channels at the same time.
- Simple Integration
  Pelco D compliance, common industry mounting options, and scene awareness software allows for easy integration and ease of use.
- Rugged Design
  Designed and certified to IP66, for hot, cold, dusty and other harsh environments.

Accuracii XRU HD
Ultra Long-Range Multi-Sensor Camera System

- Unique Uncooled Thermal Camera
  The Accuracii XRU HD is a market leading dual-sensor surveillance system. This unique system features an advanced high resolution uncooled 25-150mm or 25-225mm continuous zoom camera, with an HD mid or long range visible light camera on a PTZ unit.
- Low Maintenance
  Uncooled thermal cameras require little maintenance, ensuring low cost of ownership.
- Simple Integration
  Pelco D and ONVIF Profile S compliant, common industry mounting options, and scene awareness software allows for easy integration and ease of use.
- Rugged Design
  Designed and certified to IP66, for hot, cold, dusty and other harsh environments.

Accuracii TO
Thermal Pan & Tilt Camera

- Innovative Features
  Unique image processing and enhanced contrast for video analytics systems.
- Simple Integration
  Pelco D and ONVIF Profile S compliant.
- Rugged Design
  Designed and certified to IP66, for hot, cold, dusty, and other harsh environments.
- Advanced Optics
  Continuous Zoom, Dual Field of View, Motorized, and Autofocus lens options that offer threat detection beyond 6km.
Sii HB 100
Handheld Thermal Binocular

- **Night Vision Capability**
  The Sii™ HB 100 extra long-range thermal binocular with visible light and thermal night channels provides 24/7 enhanced vision for surveillance, perimeter security, search & rescue, and other applications on land or at sea.

- **Extra Long Range Detection**
  Sii™ HB 100 delivers high-resolution performance day or night, enabling human target detection up to 2.8km and vehicle detection up to 6.7km.

- **Excellent Performance**
  Sii™ HB 100 offers cooled capabilities delivering high accuracy in all weather conditions at the price of an uncooled unit.

### Imaging Characteristics
- **Resolution**: 640 x 480, 17μm / 60Hz
- **Day Sensor**: 1/3” HAD CCD II
- **Brightness and Contrast Adjustment**: Manual/Auto
- **Digital Zoom**: x1 - x4 (0.2 increments)
- **Optical Magnification**: x4 (with 75mm lens)
- **Field of View**: 8.3° x 6.2° (with 75mm lens)
- **Polarity Control**: White hot / black hot
- **Image Storage & Video Recording**: Up to 200 images / Over SD card

### Electro-Mechanical Characteristics
- **Operating Temperature**: -40°C to +50°C (-40°F to +122°F)
- **Startup Time**: 5 seconds
- **Weight**: 1.4kg (3.1lb) without battery
- **Optional**: LRF, GPS, and Digital Compass
- **Waterproof**: IP67

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Sii WS 75
Thermal Weapon Scope

- **Rugged, Mobile and Compact**
  Sii™ WS 75 field proven design allows it to survive harsh field conditions making it ideal for all military operations.

- **Superb Image Quality**
  High-sensitivity thermal detector tailored for better detection of threats in total darkness, bad weather or when the target is camouflaged.

- **Long Range Detection**
  Sii™ WS 75 delivers high-resolution nighttime vision capabilities, enabling human target detection up to 1.5km and vehicle detection up to 3.5km.

- **Ease of Use**
  Can be easily adjusted and boresighted to any type of weapon Up to 0.5in caliber weapons.

### Imaging Characteristics
- **Resolution**: 640x480, 17μm / 60Hz
- **Brightness & Contrast Adjustment**: Manual / Auto
- **Video Output**: Yes
- **Video Output**: Yes
- **Digital Zoom**: x1 - x4 (0.2 increments)
- **Optical Magnification**: x4 (with 75mm lens)
- **Polarity Control**: Manual (white hot / black hot)
- **Image Storage**: Up to 200 images

### Electro-Mechanical Characteristics
- **Operating Temperature**: -40°C to +50°C (-40°F to +122°F)
- **Power Source & Operating Time**: 18650 Rechargeable batteries, up to 8 hours
- **Weight**: 1.5kg
- **Interface**: Standard rail grabber
- **Water/Dust-proof**: IP67

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Sii WS 60
Thermal Weapon Scope

- **Rugged, Mobile and Compact**
  Sii™ WS 60 is designed to be taken anywhere and can survive rugged field conditions.

- **Excellent Image Quality**
  Sharp contrast thermal imager delivers high accuracy and effectiveness in all weather conditions.

- **Long Range Detection**
  Sii™ WS 60 provides enhanced night vision capabilities, enabling human target detection up to 1.5km and vehicle detection up to 3.5km.

- **Ease of Use**
  Can be easily adjusted and boresighted to any type of weapon Up to 0.5in caliber weapons.

### Imaging Characteristics
- **Resolution**: 640x480, 17μm / 60Hz
- **Brightness & Contrast Adjustment**: Manual / Auto
- **Video Output**: Yes
- **Video Output**: Yes
- **Digital Zoom**: x1 - x4 (0.2 increments)
- **Optical Magnification**: x3
- **Weight**: 1.4kg
- **Polarity Control**: Manual (white hot / black hot)
- **Image Storage**: Up to 200 images

### Electro-Mechanical Characteristics
- **Operating Temperature**: -40°C to +50°C (-40°F to +122°F)
- **Power Source & Operating Time**: 18650 Rechargeable batteries, up to 8 hours
- **Weight**: 1.5kg
- **Interface**: Standard rail grabber
- **Water/Dust-proof**: IP67
Enhance the safety of infrastructure, equipment and personnel with Opgal's embedded solutions, which transform Sii™ and Accuracii™ cameras into versatile fire and heat detection systems. Cameras with Fire Risk and Detection algorithms are able to detect and identify a nearly unlimited number of fires and heat sources, while avoiding false alarms from hotspots at the scene. They are accurate at detecting increases in heat as well as large fires as far as 6km away in the longest range configuration.

Longe Range Fire Detection
Examines a scene for “hotspots” and determines which pixels meet the pre-defined criteria for the accurate detection of fire.

Heat Detection
Detects heat above a user-defined threshold, so that potential fires and other heat-related risks can be prevented. Fire risk and detection capabilities are available in the Sii™ AT, Sii™ ML and Accuracii™ ML camera systems.

Event-Based Solutions for Your Security Infrastructure
Video analysis adds intelligence to our security solutions by sending alerts when it detects motion. It also reduces central system storage, network bandwidth and total cost of ownership (TCO) of the video surveillance solution.

Our video motion detection (VMD) intelligence detects moving objects such as people, vehicles and even animals (depends on configuration). The motion detection trigger can be set within the entire frame or within a predefined area. The intelligent video analytics can be programmed to ignore non-threat, moving objects thus reducing false alarms by analyzing and learning the scene.

The rise of global HLS threats and the influence of technological advancements have shifted the market demand for security surveillance solutions. In today’s world, it’s important to provide an integral approach to all security-related scenarios. The combination of different technologies as an integrated security solution ensures reliable detection and identification of threats. By implementing the multi-layered approach we are able to create a complete security solution that is not only reliable, but in the long-run also cost effective. We partner with various technology providers to deliver a comprehensive surveillance solution, that combines different technologies to answer all needs.
Detection of Moving Targets

Improve the perimeter security of any site with an added detection layer. Radar technology uses high-frequency radio waves to track the presence of an object and determine the distance and location. When combined with thermal imaging systems, radars act as target detectors cueing the cameras to focus and zoom in on the target for proper assessment and identification.

Ground Sensor

Threat Detection at Sensor Level

Ground sensors have the ability to monitor and secure any perimeter in an unattended manner. These sensitive detectors can perceive very small vibrations in their vicinity providing an added protection layer to any security system. Designed to be buried underground, they are invisible to intruders and allow greater identification of threats of all types.

VMS

When having multiple security layers working side by side, it is important to have a reliable sophisticated software that can seamlessly integrate all the technologies. We have pre-integrated and partnered with a number of market-leading VMS platforms to deliver the right software for any security application. Depending on the scope of the project we can recommend the right platform to support our cameras and any other complementary devices that our clients might need to integrate.