

# NEWS RELEASE

---

**Sierra-Olympic Technologies, Inc. (SOTI)**

3100 Cascade Avenue  
Hood River, OR 97031  
Contact: Chris Johnston, President  
Phone: 541-716-0016 / 855-222-1801  
Fax: 541-387-0443  
E-mail: [chris@sierraolympic.com](mailto:chris@sierraolympic.com)  
Web Site: [www.sierraolympic.com](http://www.sierraolympic.com)

**Media Contact: Marlene Moore**

Smith Miller Moore  
Phone: 818-708-1704  
Email: [Marlene@smithmillermoore.com](mailto:Marlene@smithmillermoore.com)

*For Immediate Release*

## **Sierra-Olympic's New Ruggedized Pan-Tilt Video Surveillance System with Continuous EO and IR Zoom - the Aeron Searcher**

**HOOD RIVER, OR – October 8, 2015 – Sierra-Olympic Technologies**, supplier of infrared (IR) and thermal imaging components, cameras, and systems solutions for advanced imaging applications, introduces the **Aeron Searcher**, a visible and thermal video imaging system with continuous zoom, by Silent Sentinel, Ltd. The innovative long-range surveillance system features either QVGA (320 x 240) or VGA (640 x 480) options with simultaneous video and thermal outputs. The continuous-zoom (visible and thermal) provides exceptional human-detection capabilities up to 3.4 kilometers. Sierra-Olympic's new camera system integrates DRS' uncooled, 17  $\mu\text{m}$  vanadium oxide (VOx) thermal imaging sensor into a rugged housing. With proprietary image contrast enhancement (ICE™), a 3x motorized continuous thermal zoom, and pan/tilt capabilities, the Aeron Searcher delivers unmatched performance in a very compact and cost-effective pan-tilt-zoom (PTZ) assembly.



The **Aeron Searcher** can be mounted upright or inverted and the yoke can be offset to eliminate tilt blind spots through a full 360-degree rotation. The pan/tilt assembly is sealed for life, with no maintenance required. The Searcher, like all Aeron camera systems, is manufactured and tested to IP67 environmental standards. The optional 316L stainless-steel housing makes the Aeron family of products ideal for marine installations, seaports, airports, or other venues with harsh environments or severe weather conditions.

For more information about The Aeron Searcher and other Aeron long-range surveillance imaging systems, please visit:

<http://www.sierraolympic.com/products/thermal-ptz-cameras>.