

Sierra-Olympic Technologies

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For Immediate Release

Sierra-Olympic's New Viento 640[™]- Thermal Camera for Surveillance, Diagnostics, & Military Imaging

• Affordable, uncooled **Viento 640** thermal camera with Camera Link[®] interface is now available for online purchase at <u>www.sierraolympic.com</u>.

Dec. 16, 2014 – Hood River, OR – Sierra-Olympic Technologies introduces the Viento 640 camera family. The Viento 640 follows the earlier introduction of the

Viento 320 products. The new Viento thermal imager features a 640 x 480 x 17 um uncooled vanadium oxide FPA in either a 30 Hz version, or a 9 Hz version for easier export. Viento 640 delivers the highest quality thermal imagery in its class in a convenient, rugged package with industry-standard connectors. Customers are not required to buy custom connectors and crimpers to interface to Viento.



Reasonably priced and now available for easy purchase online, the new camera features user-selectable NTSC or PAL analog or 14-bit/8-bit Camera Link[®] digital outputs. Camera control is via either USB or RS-232 serial. Extremely intuitive to operate and integrate into new or existing systems, it is ideal for general thermal imaging tasks and a host of other applications.

Viento 640 is available with 8 athermalized optics options including 6 degree HFOV, 9degree horizontal field of view (HFOV), 12-degree HFOV, 17-degree HFOV, 24-degree HFOV, 37-degree HFOV, 44-degree HFOV, and 90-degree HFOV. The Viento640 spectral response range is from 8 to14 microns.

To order Sierra-Olympic's Viento 640 Camera Link thermal imager, please go to: <u>http://www.sierraolympic.com/products/cameralink-thermal-imagers</u> or call 541-716-0016 or 619-993-6212 to learn more.

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Sierra-Olympic Technologies, Inc. – (www.sierraolympic.com – Hood River, Oregon), experts in thermal imaging technology, provides cameras, components, and systems solutions for infrared camera users and integrators. Client companies and product lines include DRS-RSTA's line of thermal OEM cores and surveillance products, Sensors Unlimited – UTC Aerospace Systems' shortwave infrared (SWIR) cameras, Jenoptik's thermography cameras, IRCameras, LLC's thermal imaging scientific cameras, and Alticam's gyro-stabilized imaging payloads for small to medium unmanned aircraft systems (UAS). SOTI also offers full engineering services and support to provide modifications to meet custom requirements.