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## **FLIR Unveils Compact Marine Thermal Cameras and New Line of 3D Sonar-Equipped Raymarine Navigation Displays for Boaters**

### **Advanced FLIR M100 and M200 Thermal Cameras and Axiom Multifunction Displays Transform Boaters' View Above and Below the Waterline**

WILSONVILLE, OR -- (Marketwired) -- 02/15/17 -- FLIR Systems, Inc. (NASDAQ: FLIR) announced two new compact additions to its popular M-Series marine thermal cameras for recreational boating, the FLIR M100 and M200, and introduced its latest generation of Raymarine® multifunction displays (MFDs). The M100 and M200 thermal cameras provide enhanced awareness while fishing, sailing, or cruising at night. The Raymarine Axiom™ MFDs include built-in RealVision 3D™ sonar powered by the Raymarine Lighthouse 3 operating system.

FLIR's most compact pan-and-tilt marine thermal cameras to date, the FLIR M100 and M200 are engineered with FLIR's Boson™ high-performance thermal camera core, which features an integrated multi-core video processor that delivers superior image quality and artificial intelligence features. When the M100 and M200 are combined with a Raymarine Axiom MFD, users can take advantage of FLIR's new ClearCruise™ intelligent thermal analytics that brings boaters an advanced level of awareness and safety by visually and audibly alerting the operator when "non-water" objects such as boats, obstacles, or navigation markers are identified in the scene.

The Raymarine Axiom family of MFDs feature lifelike imagery behind Raymarine's exclusive RealVision 3D for superior underwater fish and structure identification. The new rugged, all-glass touch screens are available in 7-, 9-, and 12-inch display sizes and come pre-installed with Raymarine's new LightHouse 3 operating system. Combined with Axiom's fast quad core processor, LightHouse 3 delivers an intuitive and powerful navigation experience through a redesigned interface that is easy to personalize.

"Our latest Raymarine and thermal innovations are game changers for boaters," said FLIR President and CEO Andy Teich. "With simplified operation, unique RealVision 3D sonar, and our advanced ClearCruise object identification technology, users have the ability to see more, know more, and operate more safely on the water."

The new line of M-Series thermal cameras and Raymarine Axiom MFD's will make their debut at the Miami International Boat Show in Miami, Florida, February 16-20. Prices for the Raymarine Axiom MFD Series range from \$649.99 to \$3,349.99 and the new FLIR M-series thermal cameras start at \$2,499.99. These products will be available at the end of the first quarter of 2017 through FLIR's network of Raymarine and FLIR Maritime dealers. For more information on these products, please visit [www.flir.com/marine](http://www.flir.com/marine).

#### **About FLIR Systems**

*FLIR Systems, Inc. is a world leader in the design, manufacture, and marketing of sensor systems that enhance perception and awareness. FLIR's advanced systems and components are used for a wide variety of thermal imaging, situational awareness, and security applications, including airborne and ground-based surveillance, condition monitoring, navigation, recreation, research and development, manufacturing process control, search and rescue, drug interdiction, transportation safety, border and maritime patrol, environmental monitoring, and chemical, biological, radiological, nuclear, and explosives (CBRNE) threat detection. For more information, visit FLIR's web site at [www.FLIR.com](http://www.FLIR.com).*

#### **About Raymarine:**

*Raymarine, a world leader in marine electronics, develops and manufactures the most comprehensive range of electronic equipment for the recreational boating and light commercial marine markets. Designed for high performance and ease of use, the award-winning products are available through a global network of dealers and distributors. The Raymarine product lines include radar, autopilots, GPS, instruments, fishfinders, communications, and integrated systems. Raymarine is a division of FLIR Systems, a world leader in thermal imaging. For more information about Raymarine please go to [www.raymarine.com](http://www.raymarine.com).*

#### **Forward-Looking Statements**

*The statements in this release by Andy Teich and the other statements in this release about the product described above are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements are based on current expectations, estimates, and projections about FLIR's business based, in part, on assumptions made by management. These statements are not guarantees of future performance and involve risks and uncertainties that are*

*difficult to predict. Therefore, actual outcomes and results may differ materially from what is expressed or forecasted in such forward-looking statements due to numerous factors, including the following: the ability to manufacture and deliver the systems referenced in this release, changes in pricing of FLIR's products, changing demand for FLIR's products, product mix, the impact of competitive products and pricing, constraints on supplies of critical components, excess or shortage of production capacity, the ability of FLIR to manufacture and ship products in a timely manner, FLIR's continuing compliance with U.S. export control laws and regulations, and other risks discussed from time to time in FLIR's Securities and Exchange Commission filings and reports. In addition, such statements could be affected by general industry and market conditions and growth rates, and general domestic and international economic conditions. Such forward-looking statements speak only as of the date on which they are made and FLIR does not undertake any obligation to update any forward-looking statement to reflect events or circumstances after the date of this release, or for changes made to this document by wire services or Internet service providers.*

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