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## **IRIS CORPORATION INTRODUCES NIGHTRUNNER<sup>2</sup>**

### **New Pan/Tilt/Zoom Dual Payload Thermal Camera Delivers New Features and Improved Performance at a Class-Leading Price**

**FORT LAUDERDALE, FLA. (November 5, 2015)** — UK-based marine camera leader Iris Corporation helped make dual payload infrared/daytime color imaging more affordable and accessible to boaters with the Fall 2013 introduction of its revolutionary NightRunner camera. For 2016, Iris is unveiling NightRunner2, a new system delivering greatly enhanced daylight performance, even sharper thermal imaging and other practical advantages for boaters — all without changing its best-in-class retail price of \$4,500.

Iris' NightRunner<sup>2</sup> maintains the sleek, lightweight, waterproof housing and compact form that helped make the original NightRunner a popular choice for cruisers, sailboats and sportfishing vessels. Camera performance during daylight use is significantly enhanced with a new Sony low-light camera module boasting 10X optical zoom plus 10X digital zoom. This feature is great for navigators under a range of situations, such as cruising the Intercostal Waterway, entering harbors, maneuvering in a busy marina or docking. The powerful new 10X optical zoom capability lets users zoom in tight on distant objects while maintaining a clear, sharp image.

Nighttime thermal imaging performance is also enhanced with NightRunner<sup>2</sup>, thanks to a vanadium oxide thermal core with 17m pitch and <50mK thermal sensitivity. This new U.S.-made thermal core features Image Contrast Enhancement (ICE™) technology for the sharpest possible thermal imaging of unlit NavAids, darkened vessels, commercial fishing buoys, rock jetties and other hazards boaters are likely to encounter when navigating at night. NightRunner<sup>2</sup> is also a valuable safety aid when navigating in other limited visibility situations, such as fog, dust or smoke.

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This sophisticated thermal core also gives users the ability to inverse the thermal palette (White Hot or Black Hot) to provide optimum viewing of surroundings under a wide variety of conditions and boating situations.

NightRunner<sup>2</sup> features a new integrated fixing base for easy installation and reinforced mounting. The fully controllable housing provides full 360° continuous rotation and 180° tilt, and has been fully tested for shock, vibration, sand and dust ingress to provide reliable service in real-world conditions. Iris has also reduced power consumption by 500mA, making NightRunner<sup>2</sup> ideal for sailboats, center console fishing boats and other vessels with limited battery power.

Unlike other cameras that require separate power, video and data cables, NightRunner<sup>2</sup> uses only a single CAT5 cable for easier rigging and plug-and-play installation. At the other end of the included 60-foot cable, a simple breakout adapter is supplied to deliver the video signal to an onboard monitor or MFD.

To learn more about the new NightRunner<sup>2</sup> Dual Payload Thermal Imaging/Daylight Color Camera system — or Iris Corporation's complete line of marine cameras, monitors and recording systems — contact the company's North American headquarters at 954.533.9381. Information is also available online at [www.boat-cameras.com](http://www.boat-cameras.com).

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### **About Iris Corporation**

Iris Corporation has specialized in marine camera systems for nearly 15 years. From the Iris001 —the industry's first specialized docking camera launched in 2001 to today's latest innovations — Iris has earned a reputation for pioneering new technology. Based in the United Kingdom, Iris recently expanded its U.S. headquarters in Fort Lauderdale, Florida to better meet growing demand in the North American yachting market.