Raymarine debuts New Radio and Video technology at the Fort Lauderdale Boat Show

Advancements enhance navigation, onboard communications, and situational awareness.

October 31, 2014

FLIR Systems, Inc. (NASDAQ: FLIR) is pleased to announce the launch of the Raymarine Ray70 Multifunction VHF Marine Radio and the LightHouse II Version 12 Software upgrade for Raymarine multifunction displays. Raymarine’s new line of VHF radios are being showcased this week at the Fort Lauderdale International Boat Show 2014.

As Raymarine’s new flagship VHF, Ray70 streamlines multiple communication tools into a single device. The Ray70’s integral Automatic Identification System (AIS) receiver simplifies installation and delivers critical vessel traffic information to compatible navigation displays. Combine the Ray70 with an optional RayMic remote and boaters can enjoy the flexibility of dual station control and intercom capability. The Ray70 is being launched alongside the new Ray60 VHF and the ultra-compact Ray50 VHF, each radio features audiophile-quality speakers, noise-canceling technology, and a sharp new design that matches perfectly with Raymarine MFDs and Glass Bridge displays.

LightHouse II Version 12 is the latest quarterly upgrade for Raymarine multifunction navigation displays. New in this release is support for a quad-split video display of connected IP video cameras. Raymarine users can now view and record four live camera streams simultaneously, as well as capture snap shots and video with a simple touch of the MFD’s screen.

“Raymarine continues to deliver innovative, high-performance products that enhance safety and reduce stress so boaters can truly enjoy their time on the water,” said FLIR President and CEO, Andy Teich. “The new multifunction Ray70 radio dramatically enhances a vessel’s communications systems and our latest release of LightHouse II transforms Raymarine navigation displays into powerful onboard video monitoring and recording systems.”
Debuting at the Fort Lauderdale International Boat Show 2014, Ray70, Ray60, and Ray50 VHF radios and RayMic will be available at marine retailers and electronics dealers in January 2015 with the following suggested retail pricing:

<table>
<thead>
<tr>
<th>Product Description</th>
<th>GBP ex tax</th>
<th>EUR ex tax</th>
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</thead>
<tbody>
<tr>
<td>Ray70 VHF Radio with AIS</td>
<td>£496</td>
<td>€625</td>
</tr>
<tr>
<td>Ray60 VHF Radio</td>
<td>£285</td>
<td>€355</td>
</tr>
<tr>
<td>Ray50 VHF Radio</td>
<td>£200</td>
<td>€240</td>
</tr>
<tr>
<td>RayMic</td>
<td>£137</td>
<td>€173</td>
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</tbody>
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LightHouse II Release 12 is available in 4th quarter of 2014 in the form of a free download to end consumers on raymarine.com. LightHouse II is compatible with Raymarine’s complete line of aSeries, cSeries, eSeries and gS Series multifunction displays.

High resolution images available at [www.raymarine.com/media](http://www.raymarine.com/media)

**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. Headquartered in Fareham UK, 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).