

For Immediate Release

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### **IX CAMERAS INTRODUCES TWO NEW i-SPEED 5 SERIES HIGH-SPEED CAMERAS**

October 24, 2018 – iX Cameras of Woburn, MA and Rochford, UK, a leading developer and manufacturer of high-speed imaging technology, announces the addition of two new high-speed video cameras for the i-SPEED 5 Series: models i-SPEED 510 and i-SPEED 513. These compact high performance cameras boast an environmentally sealed body and innovative internal cooling system, custom CMOS image sensor, unparalleled memory capabilities and many more features, making the i-SPEED 5 Series cameras the perfect balance between speed, size, and memory.

Peter Carellas, President and CEO of iX Cameras said, "After the extremely positive response last month to the new model 508 camera, I am pleased that we are able to introduce the next two cameras in the 5 Series ahead of schedule, thanks to the hard work of our development team. iX Cameras recognizes the high demand for a value performance camera – and the i-SPEED 5 Series has been designed from the bottom up to provide customers with this solution at a reasonable price. Advanced technologies such as a custom sensor and a sealed cooling system make the i-SPEED 5 Series a new platform for innovation."

#### **Key Features**

- Full 1080p HD resolution up to 4,980 fps (Model 510) and 6,382 fps (Model 513)
- 10 GPixels/second throughput (Model 510), 13 GPixels/second throughput (Model 513)
- Environmentally sealed unit
- Up to 144GB of internal video RAM for long duration recordings or multiple buffers
- Up to 8TB internal SSD
- Up to 2TB external SSD for fast data transfer and large storage capacity
- Live video during recording
- High light sensitivity
- Maximum memory up to 144 GB
- Maximum frame rate 500,000 fps



#### **About iX Cameras**

iX Cameras is a world-leading technology and product company specializing in the field of high-speed (slow motion) imaging. Based on proprietary innovative technologies, we design, build and sell cutting-edge ultra-fast cameras and software for a wide range of advanced scientific research applications. The company is a wholly-owned spinoff of the heralded Olympus industrial division, combining the acumen of the engineering visionaries from Olympus with a new team of industry veterans, continues to innovate state-of-the-art i-SPEED cameras under the iX Cameras name. Sales, service and support of all i-SPEED camera models can be obtained from regional offices located in the United States, United Kingdom, China and India.

#### **Contact information:**

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