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| **Press Release** | **14.3.2019** |

Allied Vision to showcase latest camera solutions at Automate 2019

Allied Vision will be exhibiting at Automate 2019 and showcasing its latest camera solutions, including the Bonito PRO CoaXPress camera.

Chicago, Illinois, March 14, 2019 – Allied Vision will be exhibiting at Automate 2019 in Chicago, Illinois at McCormick Place North from April 8-11, 2019. Allied Vision’s entire product portfolio will be on display, including the Bonito PRO CoaXPress camera.

**Our Solution Embedded. Your Vision Achieved.**  
Allied Vision’s complete product portfolio offers OEMs, system integrators and end-users a plethora of camera solutions for a variety of applications. Beginning with the ultra-compact Mako going all the way to the award-winning Goldeye SWIR, Allied Vision has many camera models that meet users’ specific needs. Most cameras in Allied Vision’s portfolio are equipped with a Gigabit Ethernet (GigE) interface. This includes Mako, Manta, Prosilica GT and Goldeye SWIR camera families. Other interfaces such as USB3, Camera Link and CoaXPress are also available (Mako U, Goldeye CL SWIR and Bonito PRO). Allied Vision cameras offer numerous features such as Power over Ethernet (PoE), Trigger over Ethernet (ToE), Precision Time Protocol (PTP), defect pixel correction and many others.

**Bonito PRO CoaXPress camera: High-speed, high-resolution imaging**The Bonito PRO expands Allied Vision’s camera portfolio by offering a high-speed, high-resolution camera. Through the use of the CoaXPress interface, data transfer speeds can reach 25 Gigabits per second via quad CXP-6 high speed connections. The Bonito PRO offers two resolutions, 12.6 and 26.2 Megapixels, which are supplied from ON Semiconductor’s PYTHON 12K and 16K CMOS sensors. The Bonito PRO X-1250 uses the ON Semi PYTHON 12K sensor and delivers 142.6 frames per second. The Bonito PRO X-2620 is equipped with the ON Semi PYTHON 26K CMOS sensor and provides 79.7 frames per second. Both camera models are available in monochrome, color or near-infrared (NIR) variants. Furthermore, the Bonito PRO is a rugged camera with robust thermal housing that is designed to operate at extended temperature ranges and offers various lens mount opinions (standard F-mount, M42, M58 and EF-mount). The Bonito PRO is a great solution for applications such as flat panel display inspection, printing inspection and 2D/3D surface inspection.

**Automate 2019  
Booth #8531**  
**April 8-11, 2019  
McCormick Center North, Chicago, Illinois, USA**

**About Allied Vision**For over 25 years, Allied Vision has been helping people to see the bigger picture. Allied Vision supplies camera technology and image capture solutions for industrial inspection, science, medicine, traffic monitoring and many more application areas in digital imaging. With a deep understanding of customers’ needs, Allied Vision finds individual solutions for every application, a practice which has made Allied Vision one of the leading camera manufacturers worldwide in the machine vision market. The company has eight locations in Germany, Canada, the United States, Singapore and China and is represented by a network of sales partners in over 30 countries. [www.alliedvision.com](http://www.alliedvision.com)

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