

Imperx to Promote Extreme Durability of IP67 Camera Line for Automation Markets at Rockwell Automation Fair

Imperx, Inc., a leading manufacturer in ruggedized industrial imaging, Rockwell Encompass product partner and exhibitor at Rockwell Automation Fair (Booth #662) , provides long-term durability and exceptional imaging performance with their line of robust IP67-rated GigE cameras. Designed for use across all industries and offered in a lightweight and compact 42 x 48 mm size, Imperx IP67 cameras are ideal for any machine vision imaging system.



BOCA RATON, FL, NOVEMBER 2019 Rockwell Automation Fair 2019

– Imperx will be showcasing our IP67 cameras which are equipped with the quality, versatility and rugged durability to meet the most complex and demanding requirements. This line of GigE PoE cameras are the ideal choice for industrial, pharmaceutical, traffic and transportation, food and beverage, agricultural, automotive, packaging, process control, inspection, and many other uses.

Imperx IP67-Rated Protection Offers Rugged Industrial Durability & Protection in Harsh Environments

The cameras' protective housing eliminates the need for additional enclosures as they come equipped with solid particle defense (from dust, dirt, sand) and allow the camera to be safely submerged in water levels up to 1 meter in depth for 30 minutes. The camera utilizes an industry standard M12 plug to isolate the camera from water, dust and other contaminants.

Camera resolutions include 12, 9, 7.1, 5, and 3 megapixels and employ Sony Gen 2 and Gen 3 Pregius global shutter CMOS sensors along with advanced Imperx image processing for the utmost speed and performance. GigE Vision® with Power over Ethernet interface is highly scalable and reduces the need for additional cabling by powering the camera over a single data cable for easier system installation, maintenance and flexibility while maintaining 100% compliance with the GigE Vision ® standard. For added protection, Imperx offers IP67 lens tubes of different diameters to be used with varying lens sizes to suit specific application requirements.

Camera Solutions for Successful Applications

Visitors of the Imperx booth (#662) will also have a chance to explore their extensive line of industrial and ruggedized cameras, offering innovative solutions for even the most diverse demands and applications. Their experts will be available for questions regarding camera solution and will be happy to assist with proper camera selection.

Rockwell Automation Fair, 20-21 November 2019, Chicago IL

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Profile of Imperx

*For over 17 years, **Imperx** has been designing and manufacturing ruggedized and industrial cameras which operate in extreme conditions. **Imperx** provides camera technology and imaging solutions for military, inspection, scientific, medical, traffic monitoring, automation lines, machine vision, and many more application areas in digital imaging. With an aim to clearly understand customer's needs, **Imperx** finds a tailored approach and customized solutions for an endless array of applications offered with the benefit and experience of our industry experts. These attributes have made **Imperx** one of the leading camera manufacturers worldwide, in various markets. The company is headquartered in Boca Raton, FL and is represented by a vast network of distributors in over 15 countries.*