

For Immediate Release

Mouser Electronics' New Intelligent Revolution eBook Explores Role of AI in Public Safety

December 2, 2020 – [Mouser Electronics](#) Inc. today released [Artificial Intelligence: A Multi-Faceted Approach to Safety](#), the second eBook from [The Intelligent Revolution](#) series. The new eBook relays stories from professionals who are examining a variety of applications for artificial intelligence (AI) in public safety, ranging from [health and medicine](#) to new uses for robotics.

“This year has demonstrated the importance of developing new solutions for public health and safety, and artificial intelligence has led to key breakthroughs in several applications,” said Kevin Hess, Senior Vice President, Marketing at Mouser Electronics. “The newest eBook in The Intelligent Revolution series explores several of these new AI applications, highlighting how new developments will lead to tangible improvements in public health outcomes and safety practices.”

Mouser’s engaging new eBook series on AI is part of the company’s award-winning [Empowering Innovation Together](#)™ program. The eBook, [Artificial Intelligence: A Multi-Faceted Approach to Safety](#), features thought-provoking articles from experienced science writer David Freedman.

The first article highlights how [robots](#) and AI have been employed to disinfect grocery stores and food banks as a means of preventing the spread of COVID-19, while in another Freedman examines how machine learning can help staff at eldercare facilities prevent patient falls. The third fascinating article describes how AI has supported the use of living cells in the development of new drugs and organic compounds. While the process previously required time-consuming programming efforts, AI has made the system more efficient and less expensive.

The **Intelligent Revolution** series provides a collection of resources covering new uses for artificial intelligence. In addition to eBooks, the series includes blog posts, polls, and infographics, providing readers with a comprehensive learning experience.

Established in 2015, Mouser’s **Empowering Innovation Together** program is one of the industry’s most recognized electronic component educational programs. Previous series have highlighted the process of turning an [idea into a product](#), as well as innovative developments in [robotics](#) and [smart city](#) design.

To learn more about this and all of Mouser’s **Empowering Innovation Together** series, visit <https://www.mouser.com/empowering-innovation> and follow Mouser on [Facebook](#) and [Twitter](#). To read the new *Artificial Intelligence: A Multi-Faceted Approach to Safety* eBook, go to <https://www.mouser.com/empowering-innovation/Artificial-Intelligence/ai-safety>.

As a global authorized distributor, Mouser offers the world's widest selection of the newest semiconductors and electronic components — in stock and ready to ship. Mouser's customers can expect 100% certified, genuine products that are fully traceable from each of its manufacturer partners. To help speed customers' designs, Mouser's website hosts an extensive library of technical resources, including a [Technical Resource Center](#), along with product data sheets, supplier-specific reference designs, application notes, technical design information, engineering tools and other helpful information.

About Mouser Electronics

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