

Iteris launches integrated detection and connected vehicle system for safety applications

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Iteris has launched Vantage CV, an integrated detection and connected vehicle (CV) system to enhance safety at intersections, it said in a press release on Dec. 13. Vantage CV combines traffic detection, cellular vehicle-to-everything (C-V2X) transportation infrastructure communications and connected vehicle safety applications into a single solution.



Source: Getty/metamorworks

Vantage CV integrates data from Iteris' Vantage Apex or Vantage Next detection systems and software to provide real-time safety alerts to connected vehicles via the BlueTOAD Spectra CV roadside unit. Drivers are alerted to potential safety risks, such as pedestrians in the crosswalk and predicted red light runners. To accommodate vehicles without vehicle-to-everything (V2X) technology, the system includes in-vehicle technologies that can be deployed quickly on selected fleet vehicles, such as school buses and maintenance vehicles, for immediate safety benefits.

Iteris has also released the next generation of BlueARGUS, now called VantageARGUS CV, which provides CV data visualization, travel times, dynamic corridor analysis, and other system monitoring and analytics capabilities.

“We’re thrilled to announce the launch of Vantage CV, a future-oriented single solution that enables real-world V2X applications. With V2X technology at the forefront of revolutionizing safety, we’re happy to offer a solution that delivers value today while helping agencies be ready for tomorrow. Combined with Iteris’ market-leading portfolio of detection solutions, transportation agencies now have access to everything they need to create smarter cities with improved safety, mobility and sustainability,” said Joe Bergera, CEO at Iteris.

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