

Tait Communications

Tait Communications has nearly 50 years' experience in developing and marketing mobile radio and associated technologies. Tait's aim is to support their customers to create safer, more proactive organizations by redefining the boundaries of critical communications. They are based in New Zealand, with a network of international offices and channel partners serving a worldwide portfolio of customers.

Over the five decades Tait Communications has been operating, the company and its people have earned a strong reputation for problem-solving and working with our users to customize solutions which meet their individual needs. With the constant development of new systems and technologies, users have looked to Tait for advice and assistance in designing and managing seamless upgrades. Tait Communications' latest innovation, the UnifyVehicle platform, is a prime example of this -- allowing existing users of digital mobile radio to simply add on new levels of connectivity for both field data and voice.

Introducing UnifyVehicle

In the growing world of data connectivity, companies are seeking out methods of simplifying the data connection solution. Introducing TAIT Radio "UnifyVehicle".

UnifyVehicle provides a vehicle area network that combines wide area mobile radio and WiFi connectivity with an on-board edge computing and application platform. Integrated into a Tait mobile radio, UnifyVehicle allows customers to leverage their investment in a radio network, while providing a platform for the future.

Tait support for open standards continues to deliver more choice, flexibility and long term value for our customers – examples include P25, DMR, IP, and WiFi standards. Tait UnifyVehicle runs on a flexible, embedded Linux operating system with ability to host a number of applications that improve a customer's communications experience, operational efficiency and worker safety.

The UnifyVehicle platform enables WiFi programming for fleet management, voice and emergency calls from Android devices over the radio network, as well as on board voice recording. It provides a WLAN (wireless local area network) around the vehicle for WiFi devices to connect to, or can connect to other WLANs.



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