

MOBILE NODES. UNSTOPPABLE NETWORKS.

TAIT CONNECTED VEHICLE



**ALL-TERRAIN COVERAGE
THAT EXPANDS YOUR
CRITICAL COMMUNICATIONS
CAPABILITIES.**

taït
communications

A photograph of two firefighters in full protective gear, including helmets and jackets with reflective stripes, working at a disaster site. They are surrounded by rubble, including large concrete blocks and twisted metal. One firefighter is in the foreground, bent over, while another is slightly behind and to the right. A third person in an orange safety suit is partially visible in the background. The scene is hazy, suggesting dust or smoke.

KEEPING YOU SAFE AND ON-MISSION

Unleash your team's potential with fit-for-purpose, critical communications solutions from Tait Communications.



For more than 50 years, Tait Communications has been designing, delivering and supporting critical communications networks for public safety, transportation and utility customers around the world.

Tait Communications helps you stay safe and on mission when the heat is on. From comprehensive radio networks with advanced data capabilities to support and managed services, you can trust Tait. Built with Kiwi ingenuity in Christchurch, New Zealand, we put your safety at the top of our agenda day in, day out.

We believe we can make the world a safer, better and more efficient place through our commitment to open standards, interoperability and better safety outcomes.

Tait solutions are customizable, versatile, flexible and built for every challenge. We uphold the principles of our founder, Sir Angus Tait:

**“ IF IT CAN SAVE
A LIFE, MAKE IT
TOUGH ENOUGH
TO SURVIVE
ANYTHING.”**

BROADBAND

TAIT AXIOM WEARABLE: GO FURTHER WITH CONFIDENCE

IMMEDIATELY EXTEND YOUR NETWORK COVERAGE

FirstNet Ready, the TAIT AXIOM Wearable is compatible with Tait TeamPTT and ESChat broadband services with an optional gateway to P25, DMR or analog radio networks.

SECURE COMMUNICATION OVER ANY NETWORK

Tait TeamPTT and ESChat can be cloud or customer hosted, are also compatible with Android, Apple iOS, and Windows PC devices and provide integrated location services.



BROADBAND COMMAND & CONTROL

TAIT R5: EDGE COMPUTING CONNECTIVITY PLATFORM

VOICE

Integrate with PTT, standard voice or P25 and DMR radio networks and Tait mobile terminals.

WIRELESS

LTE, Wi-Fi, Bluetooth, Location & Navigation and Video.

WIRED

Connections include two ethernet ports, two USB ports, eight GPIO, RS232 and CAN bus.

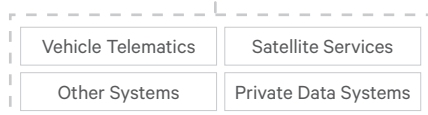
VEHICLE CONTROLS

OneView applications for Matrix Signage, Alerting Systems (Sirens), Lights, Public Address Loudspeakers, customizable based on driver and vehicle.

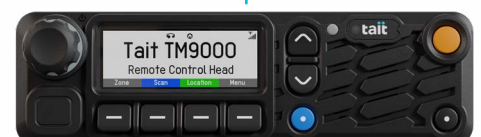
FLEET MANAGEMENT

Integrates with telematics systems to give fleet managers 24/7 operational intelligence, driver and vehicle behavior insights; improving fleet safety and efficiency.

EDGE COMPUTING CONNECTIVITY PLATFORM FOR MOBILE AND FIXED APPLICATIONS



Optional LMR integration



9900 SERIES PORTABLES & MOBILES: ENHANCED USER EXPERIENCE



RUGGED, LIGHTWEIGHT DESIGN

Experience the most compact multiprotocol, multiband portable radio on the market with up to 19 hours shift life in TDMA mode in a highly reliable Tait Tough design built to withstand rough treatment in harsh environments.

EXCEPTIONAL AUDIO

Hear and be heard, even in the most extreme environments, with a powerful 3W speaker, and dual microphone active noise cancellation that removes background noise in both analog and digital modes.

ERGONOMIC USER EXPERIENCE

The TP9900 is designed for easy use in emergency situations, easy to hold and control the radio securely with or without gloves; four programmable function keys and a three-way selector.



TCH SERIES: HIGH-RESOLUTION, EASY-TO-READ COLOR DISPLAYS

Control head options for easy installation and best user experience.



TCH3

Local dash mount with built-in 4W speaker



TCH4

Remote mount with built-in 4W speaker and single or dual head options



TCH6

Remote mount with built-in keypad and single or dual head options

TAIT CONNECTED VEHICLE FOR SATELLITE, BROADBAND AND LMR TAIT AND HYPHA CONVERGED MOBILITY SOLUTIONS

CONNECTIVITY

Leverage the power of Starlink satellites, 4G/5G and LMR (Land Mobile Radio) to stay linked to crucial resources.

VISIBILITY

Integrate the tools, systems and channels you already use into a single multi-bearer hub with seamless switching.

MOBILITY

Take your connection with you and use it like any Wi-Fi network – sharing real-time data from your preferred smart devices.



HYPHAONE

Next-generation satellite technology with integrated Starlink Flat High Performance panel. Peplink & Tait devices are embedded inside.

 up to 200Mbps
  24 – 40 w
  110° field of view

Size: 330mm(L) x 350mm(W) x 120mm(H)
Weight 4.7kg



HYPHAONE MINI

Ultra-compact satellite technology with integrated Starlink Mini panel. Peplink & Tait devices are embedded inside.

 up to 300Mbps
  110 – 150 w
  140° field of view

Size: 330mm(L) x 350mm(W) x 120mm(H)
Weight 4.7kg



TAIT AXIOM

The TMX450 TAIT AXIOM Mobile together with the Tait PTTToX Service enables connectivity over any bearer, including LMR, satellite and cellular Services.

The Tait TMX450 is embedded inside the HyphaONE or HyphaONE Mini. The Tait PTTToX Service can be hosted in the cloud or on customer premises.



TAIT CONNECTED VEHICLE FOR SATELLITE, BROADBAND AND LMR **M-VIEW BODY WORN CAMERAS & IN-CAR VIDEO SOLUTIONS**

DIGITAL EVIDENCE FOR A SAFER WORLD

Built on reliability, m-View body worn cameras and in-car video systems are trusted by police forces and frontline workers nationwide. The Matrix 2 Plus and Matrix 4G live streaming models are tested to meet the toughest demands for safety, accountability and real-time video evidence capture.

Backed by our secure, cloud-based digital evidence management system (DEMS), we deliver tools that protect communities, enhance public safety and streamline court-ready evidence collection.



REAL TIME VIDEO

m-View's advanced body worn cameras deliver real-time video evidence capture, ensuring every critical moment is documented. Our innovative technology, including the Matrix body worn camera range, is built for law enforcement, emergency services, healthcare and security sectors, making it easier to gather, upload, and review essential digital evidence in any situation.



WE GO BEYOND FOR A SAFER WORLD.

**CONTACT YOUR LOCAL DEALER
FOR MORE INFORMATION
[TAITCOMMUNICATIONS.COM/CONTACT](https://www.taitcommunications.com/contact)**

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Tait_B_Tait Connected Vehicle_V1 October 2025




Quality
Management
ISO 9001



Environment
Management
ISO 14001:2015



Occupational
Health & Safety
Management
ISO 45001:2018

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