

SEAMLESS LMR & BROADBAND COMMUNICATIONS



**TAIT
TOUGH**



TAIT PTT_oX
FOR P25 TRUNKED NETWORKS

ta^{it}
communications

TAIT PTTX FOR P25 TRUNKED NETWORKS FEATURES AND BENEFITS

EXTEND YOUR P25 NETWORK

Tait PTTx for P25 Trunked Networks seamlessly connects your Tait TN9400 network with broadband communications, extending the reach of your existing radio system without replacing your infrastructure.

By linking radios, smartphones, dispatch consoles, and remote users into shared talk groups, organizations can improve interoperability, enhance coordination, and maintain reliable communications wherever operations take them.

TAIT AXIOM

BROADBAND SOLUTIONS

TAIT AXIOM provides a portfolio of software applications and devices to suit a range of different teams and the way they work. Whichever devices or networks best suit your team, Tait AXIOM can bring anyone into the conversation to collaborate for a safer, more productive workforce.

CHOICE OF DEVICES

Tait PTTx can be used on Android and iOS smart devices, Tait AXIOM wearables and Tait AXIOM Mobiles.

CONNECT TO LMR USERS

Broadband-only devices can connect to Tait P25 Trunked via the Tait TN9550 connected to Tait's proprietary PTTx platform.

EXTEND YOUR COVERAGE

Work beyond the edge of radio coverage, in challenging areas like building interiors, car parks or tunnels, by utilizing an available broadband network for communications.

TAKE P25 FURTHER

BRIDGE THE GAP BETWEEN RADIO AND BROADBAND

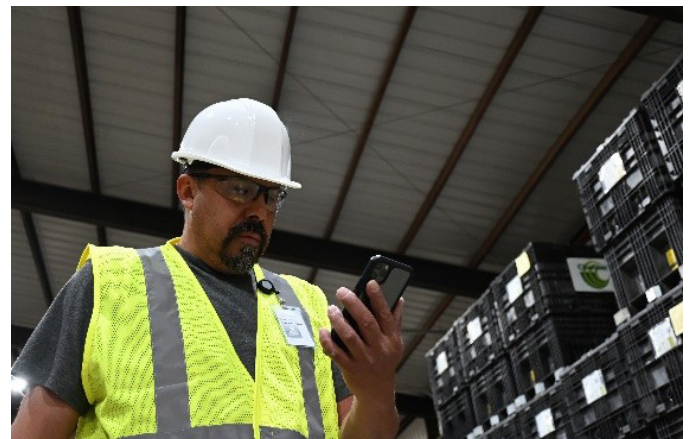
Connect P25 radios, LTE devices, and remote users into a single, unified communication environment—without compromising mission-critical performance.

MAXIMIZE INVESTMENTS

Extend communications to broadband users today while preserving existing P25 investments and avoiding potential costs and complexity of a full MCPTT implementation.

COMMAND AND CONTROL

Communicate seamlessly across radio and LTE networks, enabling dispatchers, supervisors, and incident commanders to coordinate field teams and broadband users through shared talk groups and unified communications.



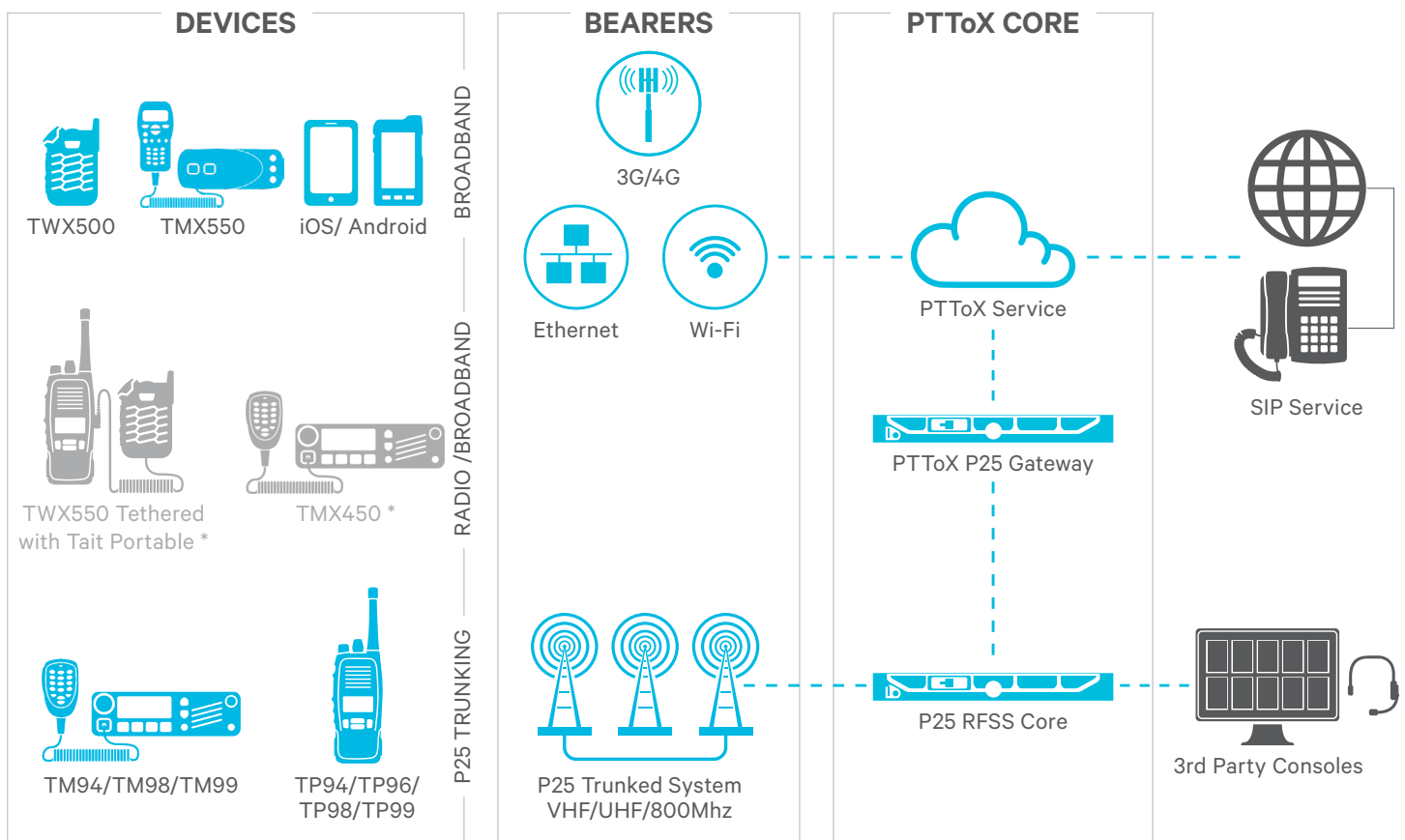
TAIT PTTX FOR P25 TRUNKED NETWORKS BUILT ON P25. EXTENDED WITH BROADBAND.

P25 TRUNKED INTEGRATION OPTIONS

- » As shown below, Tait PTTx connects TN9400 P25 trunked networks with broadband networks, supporting Group, Individual, Emergency, and LMR Encrypted Calls. High availability is provided by the TN9550.
- » When Tait PTTx is connected to a Tait P25 trunked network, any Tait P25 device can connect to a Tait PTTx device.
- » PTTx service can be cloud or on-premise.

TAIT PTTX CAPACITY

- » 1500 groups
- » A group can support 1500 members
- » Total number of registered users: 3000
 - » No minimum number of devices
- » Simultaneous Calls: 100



Extend mission-critical P25 communications beyond radio coverage with seamless broadband integration

* Future release.

WE GO BEYOND FOR A SAFER WORLD.

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

Tait has taken every care in compiling this brochure, but we're always innovating and therefore changes to our models, designs, technical specifications, visuals and other information included in this brochure could occur. For the most up-to-date information and for a copy of our terms and conditions please visit our website.

The words "Tait", "Tait Axiom", and the "Tait" logo are trademarks of Tait International Limited.

Copyright © 2026 Tait International Limited
Tait_DS_PTTtoX for P25 Trunked_v1 July 2026

Tait International Limited offices and facilities are certified for ISO 9001:2015 (Quality Management System), ISO 14001:2015 (Environmental Management System) and ISO 45001:2018 (Occupational Health and Safety Management System) for aspects associated with the design, manufacture and distribution of radio communications and control equipment, systems and services. Tait is ISO27001:2022 certified for development and provision of critical communication Solutions, Services and Support.



Quality Management
ISO 9001



Environment Management
ISO 14001:2015



Occupational Health & Safety Management
ISO 45001:2018

[Tait Communications](#)



tait
communications