Managed connectivity for payment terminals and other IoT devices

Global Wireless Access (GWA) is a secure, mobile wireless connectivity solution for payment terminals and other connected devices (IoT). TNS' smart multi-carrier SIM card automatically switches to a different network if it detects any interruptions – ensuring seamless connectivity for cellular devices.

Delivering resilient, secure device connectivity

Say goodbye to the coverage gaps of single-carrier SIM cards. With an always-on connection, your mission-critical payment devices achieve unmatched levels of uptime.

How does it work?

We continually monitor your end-to-end connection. If there's a problem, the GWA SIM switches to the next best performing operator to restore service – quickly. Providing your business with network redundancy and enhanced reliability.

One SIM transforms your device performance in over 150 countries, with 500+ networks.

GWA SIMs provide the most secure and resilient solution for wireless connectivity. With more than two million SIMs deployed, we're trusted by hundreds of banks, processors, ATM deployers and POS terminal deployers globally.

The components of TNS' managed service solution

Redundancy at every step for uninterrupted services

TNS multi-carrier SIM cards with intelligent routing software select the best-performing network, so your mission-critical transactions go through every time.

24/7/365 support

We monitor your service from four global locations and engage expert technicians to proactively prevent outages. Plus, an always-on help desk.

Real-time performance information

Full visibility of SIM estates – along with comprehensive alert, monitoring and self-service tools – help you make more timely decisions.

Provisioning

We manage SIM ordering configuration and distribution to your location.

TNS offers unmatched capabilities. GWA SIMs will revolutionize the way your business operates.

Improved customer experience

No matter their location, your customers will enjoy dependable and convenient connectivity.

Reduced administration

Just one contract – and one supplier – makes management easy.

Reduced setup and deployment time

Pre-activated SIMs are plug-and-play, so you can get started, faster. And a 'no-billing' period controls your costs without impacting deployment speed.

PCI DSS certified

Our PCI DSS certification ensures secure transmission of your transactions to thousands of global end points. And our security infrastructure can protect the internet connection to your devices from potential threats, too.

Contact us to learn more ⟶