DIGI®

Cutting-Edge Solutions to Elevate Transportation Efficiency

Digi Infrastructure Management brings solutions to keep traffic flowing

Challenge

Today's transportation sector depends on reliable network infrastructure, secure remote connectivity, and scalable device management. Departments of Transportation (DOTs) across the country seek high-performance solutions for intelligent transportation systems (ITS), roadside monitoring, and virtualized environments.
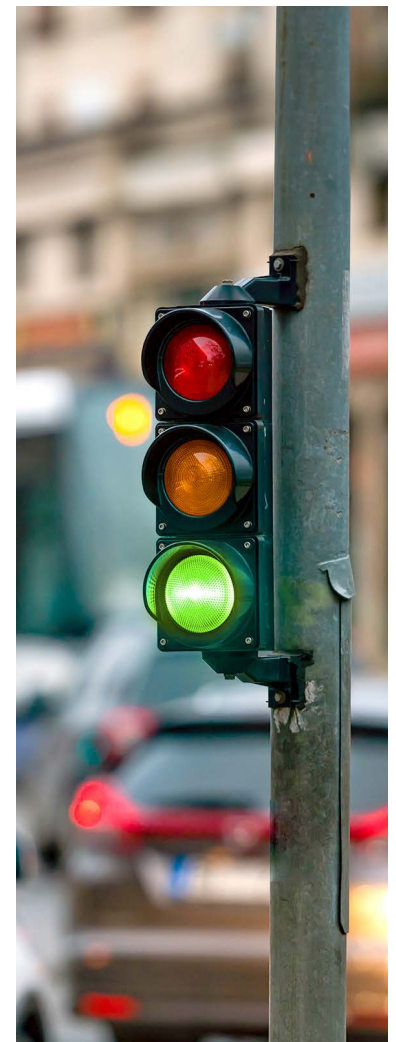
Solution

Digi Infrastructure Management offers advanced technologies providing secure, reliable, and future-proof systems for managing complex transportation networks, including:

- **Roadside IT and smart transportation:** **Digi Connect® EZ** offers four MEI (232/422/485) serial ports to integrate seamlessly into transportation networks to manage roadside ITS radar sensors.

- **License dongles and USB connectivity in virtualized environments:** **Digi AnywhereUSB® 8 Plus** offers network-attached USB connectivity, ensuring that USB devices remain accessible even during failover scenarios in virtualized environments, including license dongles used with traffic management software.

- **Supported technologies and modules for speed and efficiency:** **Digi AnywhereUSB 8 Plus** supports a variety of SFP+ modules, including those compatible with multi-mode fiber and LC connections — allowing DOTs to handle large data loads efficiently.

- **Security and user management for transportation systems:** Digi solutions provide robust security features, such as LDAP integration, role-based access controls, and multi-user support, ensuring that only authorized personnel can access critical devices and data.

Outcome

Digi Infrastructure Management Solutions empower DOTs to modernize their transportation systems with reliable, secure, and scalable technologies. Digi's solutions offer high performance, network efficiency, and cost savings. By integrating Digi's cutting-edge technology, DOTs can ensure their infrastructure is ready for the future of transportation.

Explore Our Infrastructure Management Solutions ⊙→

Digi LifeCycle Assurance: Enhanced service and support now included on qualifying devices

For more information, visit:

www.digi.com

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