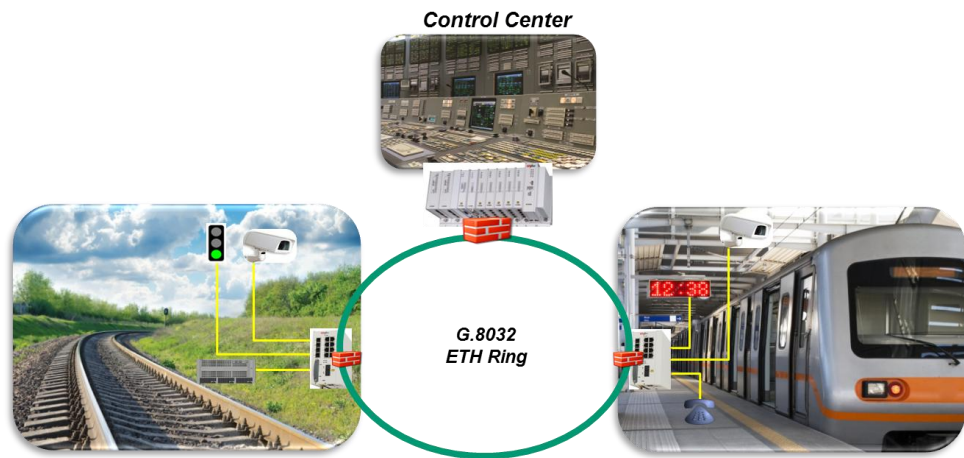


Intelligent Transportation

Secure communication networks supporting automation in transportation application

Modern Transportation operators optimize their services using intelligent automation applications along railways, highways and metro tunnels.

This is accomplished by deploying high speed Ethernet infrastructure along the transportation routes connecting CCTV cameras and remote automation devices for traffic status and control, toll booths, information display and more.



The **RADiFlow 3180 and 3700** secure switches are uniquely positioned for deployment along railways, highways and metro tunnels:

- **Ruggedized switch** designed for installation in harsh environments
- Support **G.8032 Ethernet Ring** with sub-50 mSec switchover time
- Delivers extensive Security capabilities including **SCADA Firewall and IPsec VPN**
- Supports **Ethernet and Serial interface** to connect new and legacy devices
- Support **PoE to power CCTV cameras** and save extra costs
- Support **IEEE 1588 Precision Time Protocol** for clocking

