

Positive Train Control

PTC Components

Business Unit: Wabtec Railway Electronics

Wabtec offers various PTC components for use with their Interoperable Electronic Train Management System, I-ETMS®.



Commlink II

Wabtec's Communication Manager, Commlink II, provides IP routing and communication management functions.

- Host for additional applications such as:
 - ITC application gateway
 - Event recorder download
 - Video recorder health
 - Fuel reporting
 - Health monitoring
- Card-file architecture provides flexibility
 - Mobile access router
 - General purpose computer
- Fully qualified for locomotive environment
- Shared components with I-ETMS® TMC simplifies logistics management
- Core system comprised of processor module, router / switch module (RSM), cellular modems, and GPS receiver