



Product size and connectors may vary depending on configuration.

TrainWise® Crew Intercom

The TrainWise® Crew Intercom (PC11) gives the train operator access to audio communications through a single, integrated unit.

This unit links with all cab audio peripherals and through the onboard Ethernet network to other Crew Intercoms, Public Address Amplifiers, and the Passenger Intercom stations.

High quality digitized audio and noise cancelling technology optimizes sound quality.

Total units ordered/delivered: 82

Key benefits

Clarity. Crisp, clear digital audio is delivered reliably across train Ethernet networks to make operator to crew and passenger announcements easy to understand despite varying noise conditions on the train.

Ease of use. Intuitive operation makes it easy to switch between train radio, PA announcements, crew intercom, and passenger intercom.

High availability. Crew intercom, passenger intercom and PA amplifiers are connected in a fault-tolerant daisy-chain network. Unlike a typical system, audio communications cannot be interrupted by the failure of a single communications control unit.

Flexible. The touchscreen, application software, and vehicle interface can be tailored to support new or retrofit projects.

Main characteristics

- » Manages all cab communications for Radio, Intercom, PEI, and PA
- » Interfaces provided for train radio, phone-type handset, external microphones, external speakers, and general purpose I/O
- » Compliant with IEEE and IEC rail design standards
- » Integrates with other TrainWise® Passenger Information components

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