Fail-Safe
Automatic
Level Crossing
Systems

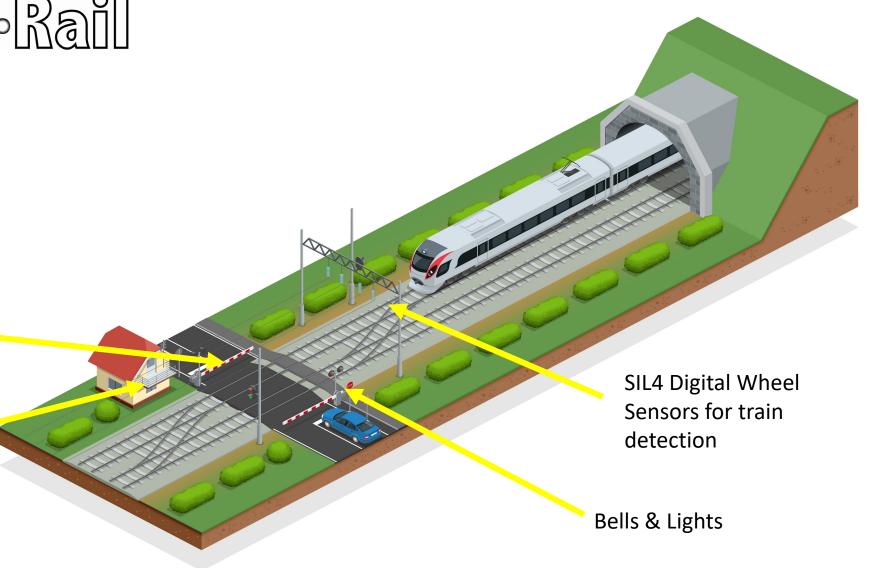
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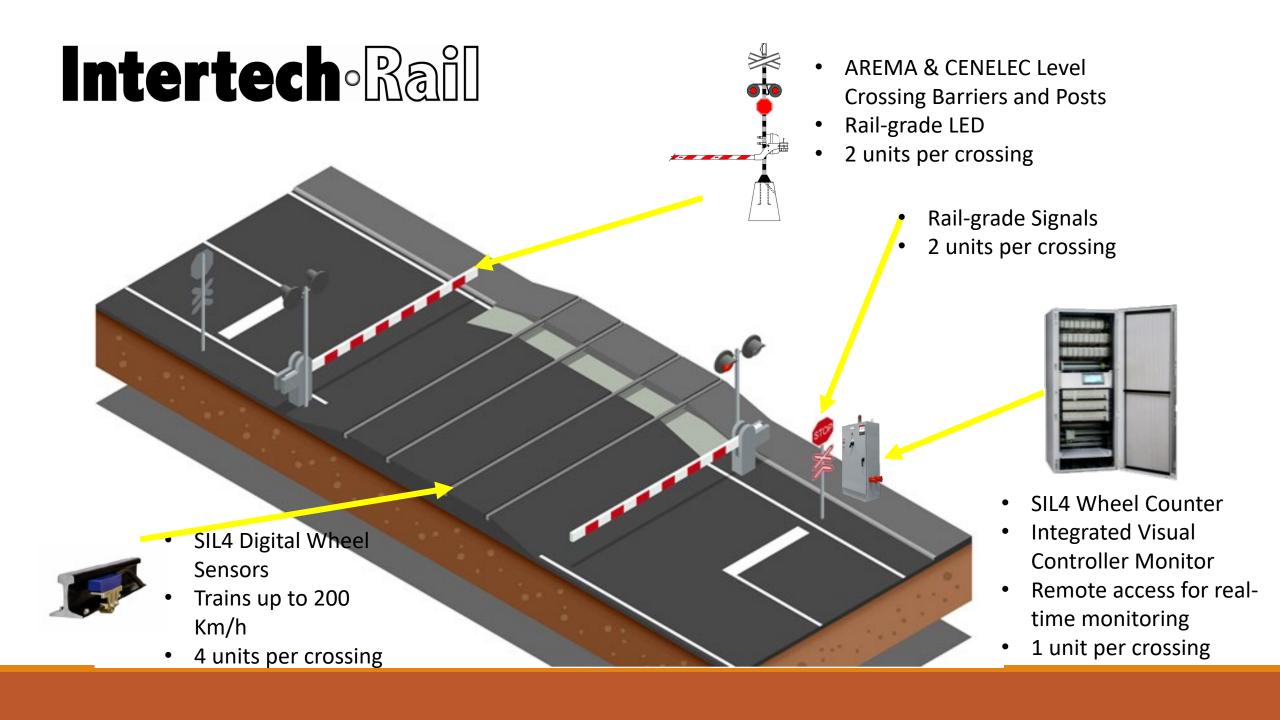


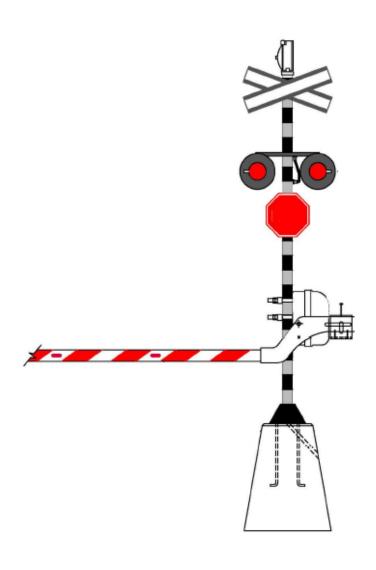
Our Fail-Safe Automatic Level Crossing System is a SIL4 certified train detection system, integrated with fail-safe rail relays.

> Fail-Safe Barriers

SIL4 Wheel Counters and Fail-Safe Relays







#### **INTERTECHRAIL'S Modular Post**

- 1 or 2 LEDs, front or front-back
- Any signals, according to any country specification and regulations
- With or without full barriers (up to 32ft) and fail-safe mechanism
- Integrated electronic bell
- Integrated gate lights
- Optional integration with any additional lights, such as lights for the train conductor or additional warning systems

#### WHY PAY MORE FOR LEVEL CROSSING SYSTEMS?

- AREMA approved gate mechanism
- Max Length of 32ft (9.75m)
- Integrated electronic bell
- Integrated gate lights
- One or Two way signals

- Options
  - Level Crossing Rubber Panels
  - Remote access for real-time monitoring
  - Speed Prediction

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