

## AzLS (Thales 6316 FieldTrac) with Reset Box ERBS-02

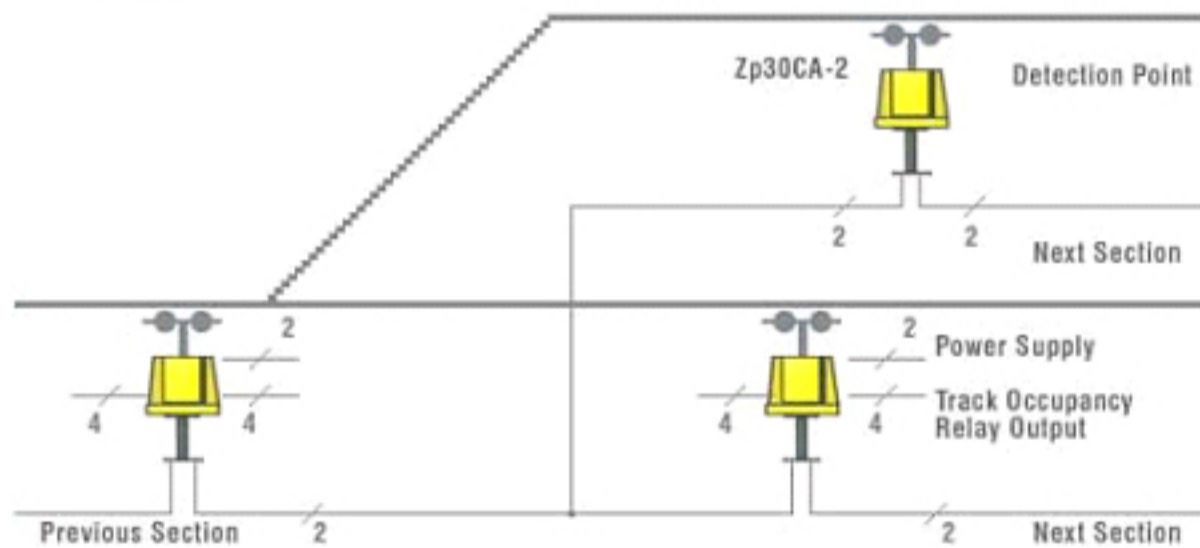


### Technical Features and Configuration

Contents: AzLS can simultaneously evaluate up to 3 detection points per sections – the sections are daisy chainable.

- Automatic vital train detection
- Highly reliable transmission of axle counter information via telegrams over 2 wires
- Extended data telegram address code for communication links via existing transmission systems
- Immune to eddy-current brakes
- Integrated lightning protection

### Key Benefits:



- Not affected by track ballasts or length of section
- Very high reliability and availability
- Fault tolerant data transmission
- Very low life cycle costs; virtually maintenance-free
- Operation with different transmission systems No external evaluator necessary
- Track occupancy information available at each detection point
- One detection point can supervise two neighbouring sections (AzLS or AzLM)
- Straight Section (2 detection points) and Point Zone (3 detection points) possible
- Safety Integrity Level CENELEC SIL 4