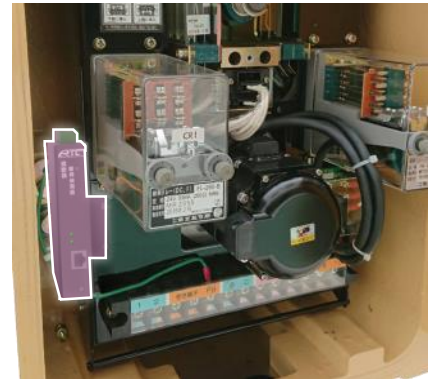


# Level Crossing Gate Obstacle Detector



## Features

- Isolated Current Detector
- Available to Store 3072 sets of Transaction Log
- Real-time notification system for judging broken bars on level crossings with intelligent algorithms
- Rod Weight Calculator, Emergency Notification
- IOT detection service
- Can be customized for different crossing gate
- Railway Certified
  - Railway Certified EN 50155 (IEC60571) Approved
  - Railway EMC Standard EN 50121-3-2 Approved
  - Cooling, Dry & Damp Heat Test IEC/EN 60068-2-1, 2, 30 Approved
  - UL/cUL/IEC/EN 62368-1 (60950-1) Safety Approval & CE Marking
- Maximum Operating Temperature is 80°C
- Thermal Protection



## Specifications

- Model: RTC-GH01-13
- Voltage: +18~36V
- Interface1: Full-Duplex/Half-Duplex 10/100BaseT(X) Ethernet
- Interface2: RELAY OUTPUT

