



Transcom

Radio Transceiver for Fixed & Mobile Applications



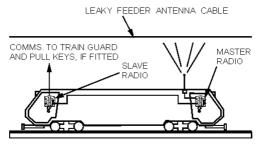
- Loudspeaker
- Small and Robust
- Low Maintenance
- Low PSU indication
- Guard to driver signalling
- Train to surface speech
- Train parting alarm
- Train pullwire alarm
- Plug & socket inter-carriage connections

The TRANSCOM equipment range compliments the Mine Radio System. It provides an intrinsically safe two-way VHF radio system designed to provide speech and calling facilities between mobile or fixed underground locations and a 'radiating cable' Mine Radio System having extension capability to other underground or surface systems.

A TRANSCOM master station and up to two TRANSCOM slaves provide, in their mobile application, communications and calling between a driver and guard. Also an onboard audible and visual alarm is available in the event of the parting of the carriages or the operation of a Pull Key (if fitted) on a haulage or self-powered train.

Applications:

- 1. Locomotives
- 2. Haulages
- 3. FSV's
- 4. Shafts



Part of the GAI-Tronics Mine Radio System

Operator interfaces:

- 1. Handset
- 2. Signal/Call/Call Surface/ Alarm Test Buttons
- 3. Loudspeaker
- 4. Transmit/Receive, Signal/Call, Low Supply LEDs

APPROVALS

Complies with BS1259

Note:

Outside of Europe new units can be purchased Within Europe, this item is only available for spares and repairs



