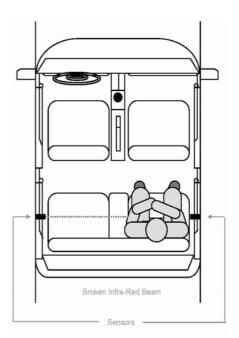


Applications

Industry / Customer Group	Public Transportation
Application	Taxi
Country	Germany
Product	SMT/R 3x06 S30 5
Variations	LT/LR 01 S 5

Application





Details

Many taxi companies are now using sensors as a more reliable way to control and register trips, replacing the old mechanical seat switches that some have used in the past. The sensors are mounted directly in the doors at the back of the taxi, in thru beam mode, directed across the entire width of the seats in the vehicle. The number of sets used per vehicle varies from 1 set to 3 or 4 sets depending on the level of security demanded by the taxi company.

When the passenger boards the vehicle, the beam is broken and an output signal is given directly by the receiver, or through a control box, to the counter of the taximeter, producing automatic registration of a fare.

Reference: TELCO 0805011019