

DiCal-RED wireless data system



Fast and reliable data communication and automatic navigation for emergency vehicles

Functionalities of DiCal-RED wireless data system

With the DiCal-RED wireless data system, Swissphone offers an effective overall solution for the economic optimization of fleet management and vehicle communication with the simplest access to all information and communication networks.

DiCal-RED covers usage of the public and non-public POCSAG networks for the communication with the command & control center (PSAP). The PSAP sends mission relevant data (coordinates and alarm text) to the emergency vehicle. DiCal-RED controls the Garmin navigation system and uses this data to start the routing automatically. So no time is lost, until the crew enters the emergency vehicle. The compact design of DiCal-RED provides an unproblematic installation into the vehicle.

Data radio channel

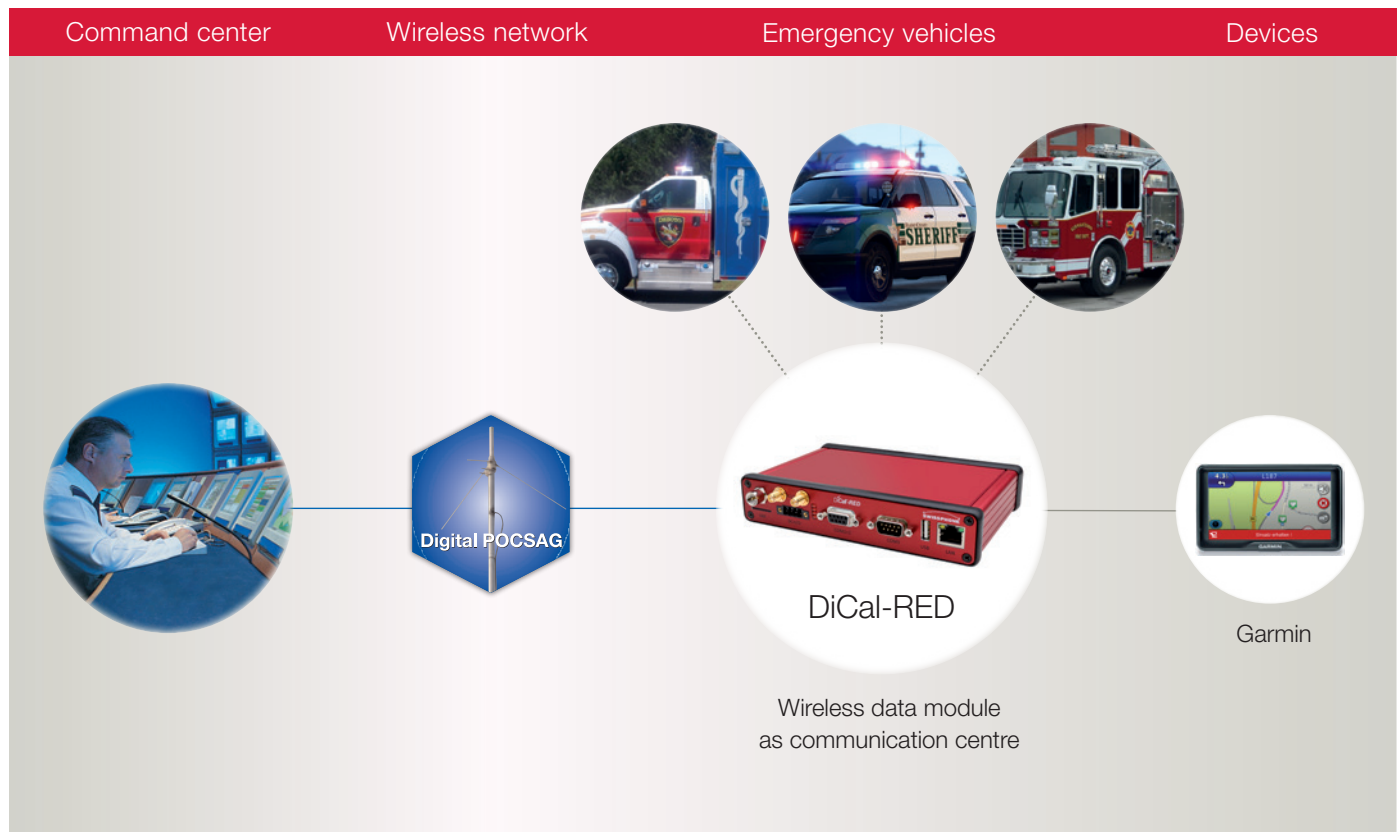
» POCSAG

Navigation

» Garmin device with
fleetmanagement-interface

Interfaces

» 3 x serial RS232
» I/O
» USB



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