

Simoco Bridge

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- ▶ Lone Worker
- ▶ Live Track



Simoco Bridge



The Simoco Bridge gateway allows organisations to add a range of additional functionality to a digital mobile radio network, enabling a unified approach to communities.

From text messaging and email services to advanced applications, including alarm system and IoT integrations, the Simoco Bridge delivers services that help to drive operational efficiencies through integrated voice and data capabilities.

Network users are able to carry just one device to support all communications requirements, ensuring greater connectivity and faster response times in a variety of situations.

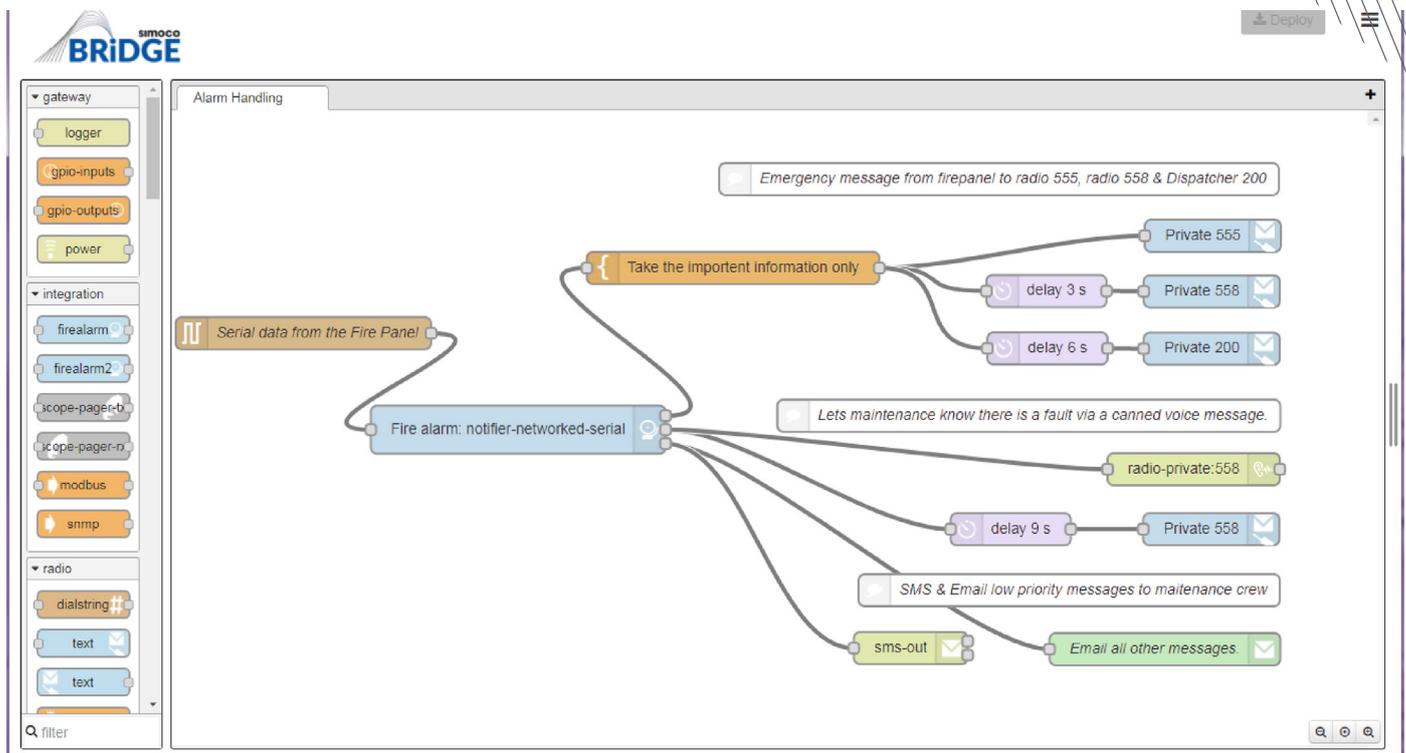
Services and applications available through the Simoco Bridge include:

- Alarm System integration via RS232 (ESPA 4.4.4 or Bespoke)
- Text messaging to and from DMR radio terminals via DMR mobile
- Text messaging to and from cellular telephones via USB GSM Dongle
- Email exchange using SMTP & POP
- Third party connectivity via TCP/UDP sockets, HTTP requests/posts, external databases and more
- Incoming telephone call handler with interactive voice response menu
- Digital I/O connectivity - both local and via Modbus
- Integral Livetrack AVL
- BMS system integration via Modbus
- LED sign integration
- Paging integration

Feature List

Application Builder

The advanced application builder provides you with a set of powerful tools to create and edit workflows, allowing you to convert your requirements into the perfect working solution.



Alarm Handler

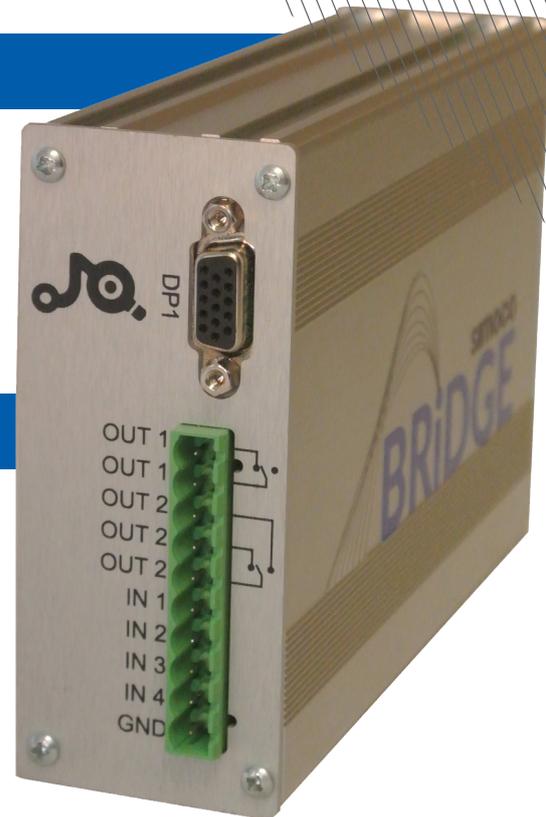
The Simoco Bridge Alarm Handler connects to any alarm system, be it fire, intruder, nurse call or other system via RS232/hard wired input, enabling communication to digital radio networks, SMS messaging and email.



Feature List

Livetrack

is a fully-featured and versatile stand-alone AVL solution, totally browser based, with no need for any installation or bespoke software. It provides all the means required to track and control DMR-based mobile, portable and fixed.



Lone Worker

allows you to check users who may be in an environment that requires monitoring. Users can set their own check-up time, allowing the Bridge to make sure they are safe. Our implementation of lone worker is BS8484 compliant.

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