



STATIC
SYSTEMS
GROUP

FOCUS

LnX[®]

Ingeniously simple.
Third-party task integration



Supporting our





Ingeniously simple. Third-party task integration to help manage the patient environment

LnX by Static Systems Group (SSG) allows busy ward-based staff to quickly connect healthcare equipment into their nurse call system as and when required. Instantly, the connected device becomes an integrated part of the nurse call system - providing task management notification.

It works with SSG's nurse call solutions that use the RJ12 hand unit jack - and, it couldn't be easier to use. Simply:

- **Replace the existing patient hand unit with its LnX equivalent.**
- **Plug the third-party device into a LnX Connect Unit.**
- **'Pair' the two devices.**

The newly connected device automatically takes on the characteristics of other patient-to-staff alarms, including follow-the-light operation, alerts at the nurse station and smart device notifications.

When the connection is no longer required, either relocate to another bed area or store until required. The Connect Unit will automatically power down to conserve battery life.

As a fully supported feature of SSG's nurse call product ranges, **LnX** is capable of working with a number of other task management solutions to provide additional functionality.



Note: The nurse call staff indicator must not be used as the primary annunciator for third-party connected equipment.

At a glance

- Quickly adds additional task management functionality to an existing nurse call system
- Easy to install, cost-effective:
 - Designed to be connected by ward-based staff
 - Uses existing infrastructure, including follow-the-light operation
 - Up to ten devices can be connected to a single patient hand unit
- Typical applications include:
 - Bed exit alert
 - Remote nurse call buttons
 - Enuresis alarm
 - Chair exit alert
 - Special needs call units
 - Bedroom door alarm
 - Infusion pump alert



Compatible systems use the RJ12 hand unit jack and socket.



Nurse call button available with **LnX**

Typical application: Bed exit alert

Inpatient falls are common place and remain a challenge for the NHS. Often, a fall increases the financial burden on the Trust through increased length of stay and additional care costs on discharge. And, even a fall that does not cause physical injury can cause anxiety and distress for the patient and their family.

To help make staff aware of a patient leaving their bed within the shortest possible time 'Bed Exit Alert' can be provided using **LnX**.



Typical **LnX** staff indication.

How it works

The existing patient hand unit is replaced with the **LnX** equivalent which looks and operates in exactly the same way. A pressure mat connected to a **LnX** Connect Unit is placed on the floor alongside the patient bed. The two **LnX** units communicate wirelessly.

As the patient steps onto the mat a 'patient-to-nurse call' is raised.

The benefits of Bed Exit Alert can be further increased by adding SSG's task management solutions.

These can include:

- **Fusion Analytics™** - turns the data recorded by your nurse call system into a fully integrated management tool useful in demonstrating efficiency and levels of patient care.
- **User specified call types** - call types can be reprogrammed to bring up a specific 'bed exit' label at staff indicators. An alert specific tone can also be added.
- **Automatic lighting switch-on** - as the patient steps onto the mat, bedhead and/or room lighting can automatically illuminate at a specified level.



LnX Connect unit
and floor mat.

Advanced **nurse call** and **hospital communication** solutions from the UK's leading provider

- Improved quality of experience for patients and staff
- Interoperability to meet the NHS Digital Strategy
- Industry standard open architecture - reduced whole-life costs



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In line with our company policy of continuous product development, we reserve the right to change design and improve specification without prior notice.

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A **Halma** company