



...a technology that raises
hospital standards

The new OpenBus™ accessories

LINAK® 
WE IMPROVE YOUR LIFE

A new technology with many advantages

The new OpenBus™ technology is the brain in our future control box platform allowing our customers to add on advantages that ease the life for e.g. patients, nurses, service technicians, hospital porters and hospital directors. In this folder we would like to introduce you to the OpenBus features that are available at present.

Clean Me

The Clean Me system can help reduce infections amongst hospitalised patients. The Clean Me system gives a signal when it is time to clean the bed or other medical equipment. Additionally, the cleaning intervals can be chosen individually. The Clean Me system supports a systematic accuracy of bed cleaning and ensures a high hygienic standard within the hospital, with cost savings as a result.

Check Me

All beds have to be inspected regularly to ensure that all functions and safety features work properly. The Check Me system gives a signal when it is time to make an inspection. The interval between inspections can be adjusted on demand; it can be a time period or it can be after a certain number of bed cleanings. The result is reliable beds that are always on top and cost savings for the service departments in the hospitals.

FPP

The Flexible Patient Panel makes it comfortable for the patient to control the bed functions. The Flexible Patient Panel is always reachable for the patient, as it is placed at the upper bed end on a flexible bar, which can bend and easily be adjusted.

Under Bed Light

The Under Bed Light solution makes it easy for the patient to turn on the light beneath the bed. When there are several patients in a ward, the patient does not need to bother the other patients, when getting up at night. Furthermore, fall accidents can be prevented when patients have easy access to light. With Under Bed Light it is uncomplicated to switch on and off the light by use of the handset.

USB Power Supply

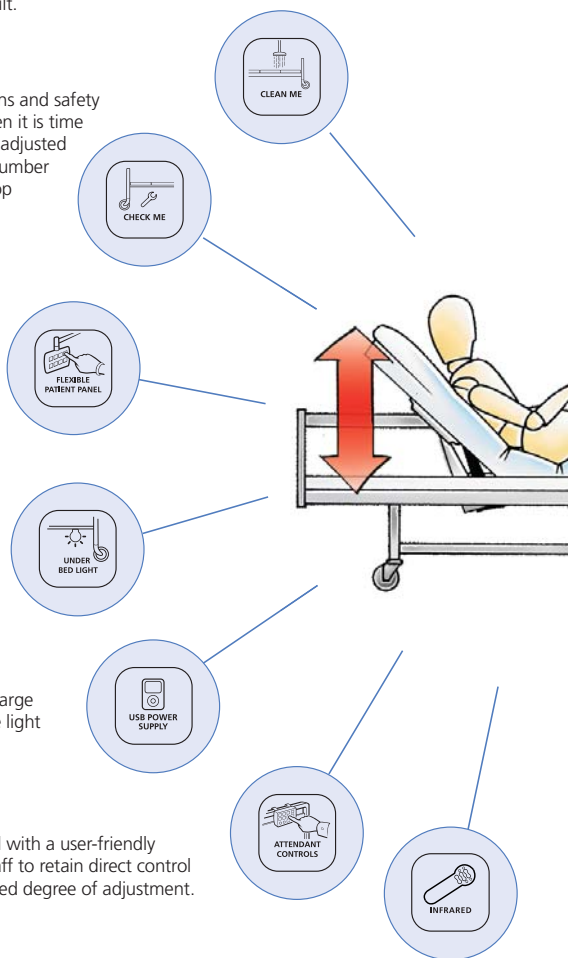
USB Power Supply makes it easy to give supply power and to charge various accessories on the application. I.e. power up the bedside light or charge USB devices like iPhone, iPods, digital cameras etc.

ACO

Attendant Control OpenBus (ACO) is an attendant control panel with a user-friendly ergonomic design. The Attendant Control allows the nursing staff to retain direct control over critical positioning functions while giving the patient a limited degree of adjustment. It provides the possibility to control and lock the bed functions.

Infrared OpenBus (IRO)

A wireless handset means avoiding cables and increased flexibility in the caregivers work.



accessories:

Service Data Tool

The Service Data Tool makes it possible to look into the "heart" of the actuator systems. The product status can easily be determined and preventive maintenance can be executed. Optimised use of all applications is ensured as Service Data Tool reduces the downtime of the application. To benefit from a Service Data Tool system you need an add-on box, and a piece of software for your PC.



SERVICE
DATA TOOL



GATEWAY



BEDSIDE LIGHT



NURSE CALL



SCALE



WATCH ME

IMAGINE

*Gateway

In order to bring data from the bed to the users, a Gateway is required. LINAK has developed a single functional Gateway in a Modular Junction Box that makes it possible to send data via the Nurse Call system in the hospital. This means bringing data from Out of Bed Detection, Clean Me etc. via the Nurse Call system to the users in their offices.

*Bedside Light

A Bedside Light makes it easier to get access to light for the patient and the caregiver. This means comfort for the patient and an assisting tool for the caregiver, making it easier to nurse the patient at night.

*Nurse Call

A Nurse Call system ensures an optimised patient care as it is possible to call for help whenever needed. The patient can call a nurse by pressing a button on the hand control or the bedside rail. To benefit from a Nurse Call system, a customised solution is required as the system needs support from an external system. The system will be tailored to the existing communication system.

*Scale

The Scale system makes it possible to weigh a patient in bed. This makes it possible for doctors to prescribe the right dose of medication or to ensure the best treatment. Furthermore, it is also possible to check if a patient loses or gains weight while hospitalised. In addition you save time by using this system compared to using a standard manual scale. The solution is partly customised.

*Out of Bed Detection

The Out of Bed Detector makes it possible to detect if a patient is in the bed. Leaving the bed can activate a local alarm, which can be heard by the patient or an alarm, which can be heard by the personnel to react upon. Both personnel and patients can benefit from the option as accidents can be prevented and care can be optimised. To benefit from an Out of Bed Detection system it is necessary to obtain a customised solution.

There are, many other functions in the pipeline - we do not quite know where it ends. We just know where it begins. Please contact your local sales department for in depth information.

*These features requires 3rd party products/involvement.

“It is difficult to be sure that the bed is clean”

“If the patient leaves the bed unintentionally
it can have fatal consequences”

“Identifying the system problems
can be very time-consuming”

“Finding the way back to the bed can be
difficult in the darkness”

“Finding the bed takes a long time”

“The fight against MRSA bacteria is
expensive for the hospital”

“Not utilising the beds efficiently is
a financial headache”

OpenBus™ development is based on real life problems

Please contact your local LINAK representative if you are interested in further information about the OpenBus accessories.

