



**C.S.S**  
MICRO SYSTEMS



# ClickMan

English Version

ClickMan is an adaptive multicontroller for single sensors with two multifunctional potential-free switching outputs, one of which can be used as a normally closed or normally open contact. This makes it possible to use ClickMan as a triggering device on luminous/nurse call systems with quiescent current and cable break monitoring. Due to the enormous variety of settings (by PC software) almost every desired switching behaviour can be produced at the switching outputs.

The sensor input can be equipped with an anti-tremor filter and an ejection alarm.

In multi-mode, you can switch between up to 5 individually configurable switching modes with a long or double click. This allows, for example, a parallel operation of environmental control device and luminous call system in a simple manner.

An acoustic and optical signal can be set as an acknowledgement to the operator. ClickMan becomes the ProX2 by using an optionally available capacitive proximity sensor. The proximity sensor is plugged into the ClickMan by means of a 3.5 mm jack plug and then can be used like a customary single-button sensor. In order to trigger a switching function, it is sufficient to come close to the sensor with the hand or another body part. Thanks to its integrated lithium-polymer battery, the device is also very flexible for mobile applications.

Any single sensors such as PikoButton or PikoButton NC can be used for quiescent or working current and proximity sensor (ProX2 set)

Suitable for mobile applications due to lithium-polymer battery

Cable break and function monitoring of the sensor possible with configurable call switching Safety thanks to battery and system monitoring (watchdog) with call switching 2 potential-free switching contacts available on one jack plug each

A switching contact can be used and configured as a normally open contact and / or normally closed contact.

This allows the ClickMan to be used as a triggering device for luminous and nurse call systems with quiescent current and cable break monitoring. Second switching contact for parallel operation of environmental control units.

Thanks to the intuitive configuration software (for Microsoft Windows), the full functionality including response and switching behaviour can be adapted to the user at the PC. Individually adjustable anti-tremor filter (response time and duration can be adjusted continuously) Dual or multiple functions applicable (for example, for triggering a nurse call and parallel operation of the environmental control, switchable / toggling by configurable double or long click).

Acoustic and / or optical feedback during operation

Desired switching behaviour of the switching contacts (pulse, changeover switch, push-button, double-click)

#20422 ClickMan

#20424 Housing pipe mounting suitable for ClickMan

#19013 Housing wall mounting suitable for ClickMan