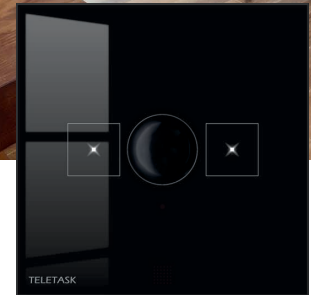




TELETASK

trendsetter in domotics



AURUS 2 SENSE

TDS12025XX

The AURUS-2 SENSE is a motion sensor typically suited for the automatic control of lights in a hall, toilet, entrance, storage room, bathroom, etc... Beside of a motion sensor, two capacitive touch () buttons are available for any kind of control. This can be the control of (other) lights, curtains, blinds, windows, doors, fans, small or large scenes, etc...*

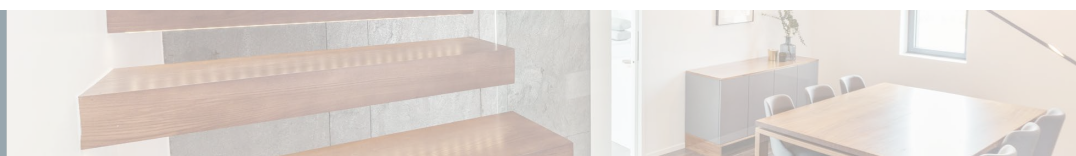
The AURUS-2 SENSE is a member of the AURUS family of capacitive sense touch panels which all exist of solid glass with ceramic printing in different colours. The AURUS-2 SENSE is extremely small and modest compared to traditional motion sensors. Due to the ceramic printing, the colours will never fade, even after decades exposed to sunlight.

The motion sensor detects the motion of persons within a range of up to 12 meters distance. It limits dangerous situations by avoiding walking in the dark. The safety and comfort of you and your visitors is in good hands without the need of manual light control.

The built-in light sensor will only switch the lights when really necessary. In other words, during the day, the AURUS-2 SENSE will only activate the connected lights if necessary. After a pre-set time, when no more motion is detected, the lights will be switched off or dimmed down. As a result, the system also cares about the energy consumption and the lifetime of the controlled lamp/LED(s).

The two buttons on the panel can to control any device. But if two buttons are not enough for your application, you can add two 'long' press functions as well. Clicking short may switch a light and clicking longer may control a curtain or a group of curtains. E.g. when the AURUS-SENSE is used at the main entrance door, the 'long' buttons can be used as 'leaving house' and 'coming home' functions.

Thanks to the standard built-in IR-sensor, the panel functions can also be controlled by a remote control. You have sixteen functions available for 'unlimited' controls. Easy to use and powerful.





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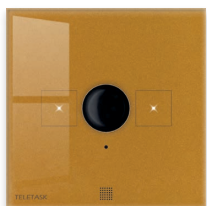
White



Black



Silver grey



Gold

The also standard built-in temperature sensor of the AURUS-2 SENSE is made for room temperature control. It can be used for heating or cooling purposes, or both, if you have a heat pump system..

And last but not least, there is also a built-in buzzer which gives you the necessary 'click' feedback when pushing a button. The buzzer can also be used to warn you about a predefined functionality, like a doorbell or if you like as an attention for a pre-defined message or alarm. All functions are customized by your system integrator. Now or later. Local or from remote site. Fast and in the most efficient way.

*WHAT IS CAPACITIVE TOUCH TECHNOLOGY?

TELETASK introduces the newest capacitive touch technology in the AURUS-2 SENSE. At the back of the glass front plate, there are two imaginary buttons. These buttons are "antennas" which sense the approach of a human finger, and thus activate the predefined function.

TECHNICAL

The sensor is sensitive to human motion in a range up to 12 meters away from the sensor, within a horizontal angle of 100° (2x50°) and vertical angle of 90° (2x45°).

About any standard single wall box can be used for both brick- and plasterboard walls.

If two buttons and a sensor are not enough for your application or if you want a panel with a display, please check the other AURUS panels. These have other integration features but have the same installation bracket (for the same wall box). So you can easily exchange the panels on the wall in a matter of seconds. Please also check our full touch screen solution for the highest capability in control. There you can control all home automation functions of your project, with integrated video door phone function, camera monitor. They also show graphs of your energy consumption/generation, etc... They are available in sizes of 7", 10", 15" and 19".

DIMENSIONS

Total thickness on the wall:

90 W x 90 H (glass plate) x 13 D (mm)

(+7mm for the sensor sphere)

CONNECTIONS

AUTOBUS: with dedicated AUTOBUS connection set (included with the device).

MAINTENANCE

Use only dry microfiber cloth.

ORDER CODE

TDS12025WH White
TDS12025BL Black
TDS12025AU Gold
TDS12025LG Silver grey