DESKLINE®
IMPROVING ERGONOMICS

DESK SENSOR™ 2

Data sheet

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DESK SENSOR™ 2

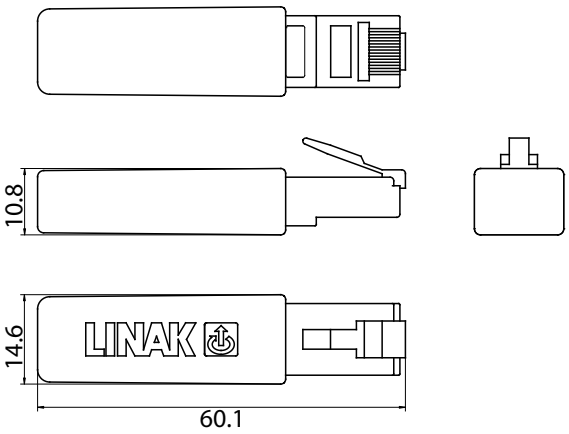
The DESKLINE® Desk Tracking System is developed for offices and allows DESKLINE® applications to connect to a Wi-Fi network and track occupancy data from desks via a sensor. The solution consists of a Desk Sensor™ 2, a WiFi2LIN012 box, an Application Programming Interface, and the DESK Wi-Fi App.

The Desk Sensor™ 2 (DS2) is an occupancy sensor which detects if an employee is using the desk where the DS2 is mounted. The DS2 is a small, compact plug-in adapter based on an accelerometer technology, and it detects any user interactions with the desk, such as tapping the computer keyboard, moving the mouse, or placing a coffee cup on the desk. Even the smallest movements will cause a signal to be sent to the WiFi2LIN012 box. The DS2 is compatible with all DESKLINE® systems based on Control Box CBD6S and with DESKLINE® DL IC (Integrated Controller) systems, and it works with both 2-part and 3-part columns.

Features:
- Detects occupancy
- Auto-calibration to background vibration level
- Small and compact size
- Just plug it in - no mounting required
- ZERO™ Power capable
- PVC-Free™
- Functions also as an anti-collision solution, but does not support daisy chain

Usage:
- For indoor use in dry locations
- Ambient temperature: 5 to 40 °C
- Storage and transportation temperature: -40 to +70 °C
- Compatible with DESKLINE® systems with CBD6S, and with DESKLINE® DL IC systems
- Compatible with Android-based devices (ver. 8.0 and later)

Dimensions



DS2 dimensions (mm)

Ordering numbers

Item number	Product
DESKSENSOR2-000*	Desk Sensor™ 2
TSPLIT-00**	RJ45 T-splitter

*: Please order DESKSENSOR2-000 in quantities of 10 pieces; 100 pieces fit in one box.

**: Please order TSPLIT-00 in quantities of 16 pieces; 768 pieces fit in one box.