iotspot

Workplace management – smart & efficient

iotspot is an easy to implement and easy to understand instrument for smart workstation management. Integrating it, for example, into a DESK 2, creates a unique product for the modern office. With the aid of an intuitive app, the user can quickly find information on available workstations, book them, and even locate them with an integrated navigation function. The app also includes a whole host of additional features, such as the integrated search for colleagues function.

Companies benefit from the accurate collection of relevant user data, visualised facts and compliance with the GDPR. Minimise costs and optimise the utilisation of workspace with the help of a smart data management system.

BENEFITS

- ✓ **Intuitive app**
- ✓ **Quick and easy set-up**
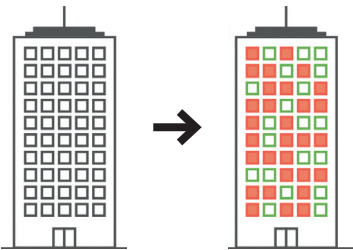- ✓ **Informative facility dashboards**
- ✓ **No IT network integration**

NEXT GENERATION OFFICE ® by BACHMANN

Our answer to desk sharing

New Favourite Location

On the user app, a free desk can be conveniently booked using the search function, maps, favourites or the home zones, for a limited time or for the entire day. An indoor navigation function can also be set up for large office complexes or campus buildings, enabling users to always find their way to meeting rooms, desks or their project partners even in the most intricately designed buildings.

Everything at a Glance

Thanks to a facility dashboard, office complex managers have 24x7 access to detailed evaluations and analyses of workspace utilisation and therefore receive valuable knowledge for optimising costs. But it's not only workplace occupancy that can be conveniently tracked: with the help of optional sensors, iotspot can also ensure a better quality of the indoor climate.
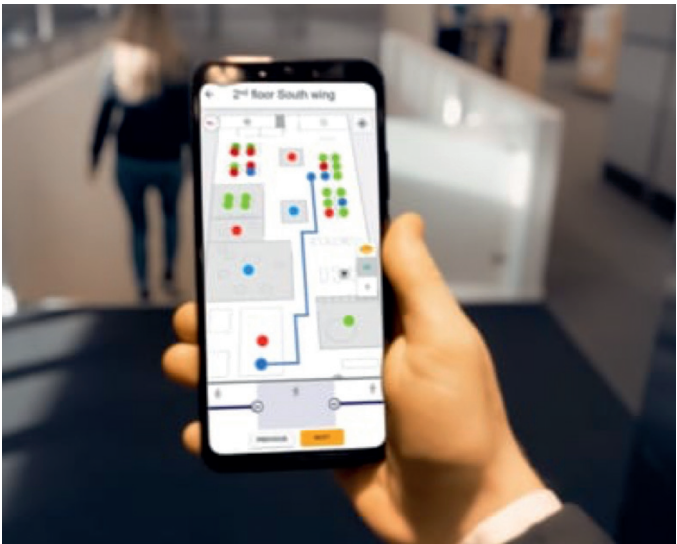

Custom Module

USB charger

Climate measurement

Optional sensors

Comfortable working environments

Intelligent sensors are used to monitor the presence of employees at a desk as well as the number of persons in meeting rooms in order to track the capacity and utilisation of office spaces or conference rooms. Additional detectors for measuring the temperature and CO_2 footprint provide information on the indoor climate – and in the long-term help to take appropriate measures in order to improve the quality in all areas of the office complex.
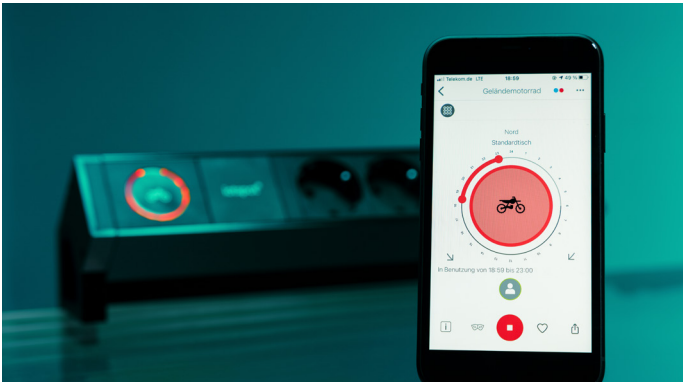
Safe return to the office

Are employees unable to work from home or are you planning a return to the office? In exceptional circumstances, such as an outbreak of influenza or a pandemic, the office's capacity as well as workplace design both have to be managed in order to protect employees' health. This is no problem whatsoever with the smart hardware components of iotspot. An easy-to-attach NFC sticker, the iotspot puck and user app help to maintain safe distances in the office.

Independent of the IT infrastructure

The cloud-based platform forms the hub of this IoT solution. The embedded communication technology, a GSM or LTE chip, provides the direct and secure connection to the cloud – there is no need for a local network. Alongside the system's components, the easy-to-integrate hardware is also required to install the system in the office building. Real-time information on a desk's booking status is then displayed in colour.

Turn the office into your employees' favourite place to be:
Find and book workplaces, from anywhere, at any time.

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DESK 2 power strips with integrated iotspot module
· Material: Profile: aluminium | Socket: plastic
· Tabletop thickness: 10 – 40 mm
· Socket colour: black

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Without device supply cable | Power input: 0.2 m with GST18 | Including mounting bracket									
902.801	2					35°	A/A 15 W	1	356 x 85 x 100 mm
902.800	2					35°	A/A 15 W		314 x 85 x 100 mm
902.831		2				45°	A/A 15 W	1	399 x 85 x 100 mm
902.830		2				45°	A/A 15 W		356 x 85 x 100 mm
902.811			2			35°	A/A 15 W	1	356 x 85 x 100 mm
902.810			2			35°	A/A 15 W		314 x 85 x 100 mm
902.821				2 (T13)		90°	A/A 15 W	1	379 x 85 x 100 mm
902.820				2 (T13)		90°	A/A 15 W		336 x 85 x 100 mm
902.841					2	35°	A/A 15 W	1	356 x 85 x 100 mm
902.840					2	35°	A/A 15 W		314 x 85 x 100 mm

902.800

902.831

902.810

902.821

902.840

ⓘ Upon request, the iotspot module can also be incorporated into the DESK, DESK RAIL, DESK 2 ALU BLACK and POWER FRAME.

2021-FENGIOTSPOT

More information can be found online at **www.next-generation-office.bachmann.com**