



## Omnidots Products 2020

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## Omnidots products and article numbers

Welcome to the overview of Omnidots' products and the corresponding article numbers.

When choosing Omnidots, you choose the following benefits:

Save **time** and **money** from the moment of installation.

Enjoy the convenience of viewing your measurement data on **all your devices**, at **any location**, at **any time**.

Be informed adequately using customizable **alerts and reports** by email and SMS.

Stay ahead effortlessly receiving the **latest product innovations over-the-air**.

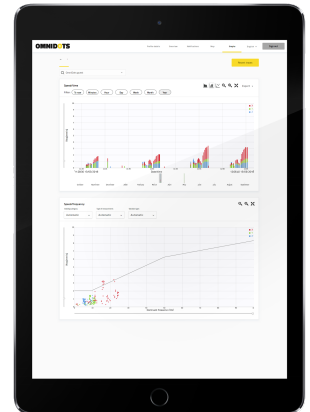
The complete Omnidots vibration monitoring solution to order is the SWARM with accompanying Honeycomb subscription. The SWARM is supplied with some accessories, as you will see in this document. Additional optional accessories and a showcase can be purchased as required. In this document you find all the available Omnidots products and accessories explained and with the corresponding article numbers. Please contact your sales person or account manager if you have any questions.

## SWARM and Honeycomb

The SWARM is the highest quality and most efficient vibration monitor on the market, which takes measurements in accordance with up-to-date and relevant standards and guidelines. The SWARM is quick and easy to install, thanks to its easy mounting, automatic axis alignment (auto-leveling), and the remote input of measurement settings at any time. The measurement data is automatically transmitted via 4G/LTE or Wi-Fi from the SWARM to the Honeycomb platform.



You view your measurement data, export files and create reports at the Honeycomb web platform. For each SWARM you buy, you need a subscription to the Honeycomb web platform which includes the Omnidots app. Honeycomb is the Omnidots web platform and offers



unprecedented possibilities. Measurement settings can be done anywhere and any time, wherever the SWARM is mounted. Measurement data can be viewed 24 hours a day, 7 days a week on Honeycomb, from your computer, tablet, or smartphone. Honeycomb displays measurement data in graphs, which you can easily turn into reports. The measurement data can also be exported to CSV and Excel overviews at the touch of a button.

The complete Omnidots vibration monitoring solution to order is the SWARM with accompanying Honeycomb subscription. When ordering, you will receive your:

- SWARM vibration monitor
- SWARM Power cable
- Adapter
- Screw and plug to mount the SWARM on a wall
- Quick Start Guide to get started right away
- Pre installed SIMcard

SWARM datasheet [\[broken link\]](#)

### Article codes:

SWARM vibration monitor:  
UY 0UT XG&EÁ  
UY 0UT XG&EÁ

Honeycomb subscription:  
PU PÖYÖT ÖD!È!Á

## SWARM Battery

The SWARM Battery is a compact and handy battery. The SWARM Battery can power the SWARM for up to six weeks, depending on the selected measurement settings and schedules. The Honeycomb also shows the battery status. The SWARM Battery is rechargeable, and can even be charged while measuring continues. It is also possible to charge the battery with the Omnidots solar panel.



The SWARM Battery can be charged with the Battery charger or the Solar panel set.

The SWARM battery is supplied with SWARM battery power cable.

To charge at double speed the Dual charger cable can be used to charge one battery with two chargers.

SWARM Battery datasheet:

[https://www.omnidots.com/en/downloads/download-battery-specifications/Omnidots-SWARM\\_battery\\_specsheet\\_Rev03.pdf](https://www.omnidots.com/en/downloads/download-battery-specifications/Omnidots-SWARM_battery_specsheet_Rev03.pdf)

### Article codes:

SWARM Battery:

ÓĚVÍ XHĪ Í Y @H

Battery charger:

BATTCHRGR5A/3 AU (Australian model)

BATTCHRGR5A/3 EU (European model)

BATTCHRGR5A/3 VS (USA model)

Dual charger cable:

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## Carry-on case

Do you want to transport and present your SWARM and SWARM Battery in the most robust and representative way? Order your SWARM in the Carry-on case. The Carry-on case is IP67 rated.

The Carry-on case is a separate product, in which the SWARM, SWARM Battery and Battery charger, as shown on the picture, can be ordered separately.



**Article code:**

ÔÆÛÒÛF€ŴÎ Ï UT ÞçHÁ

## Base plate



Base plate can be used to monitor vibrations on carpet or wooden floors. The SWARM can be mounted on the Base plate with one bolt.

The baseplate is delivered pre-assembled in a convenient case.

**Article code:**  
ÓĈĬÓÚŠŒ/ÒĚ ã

