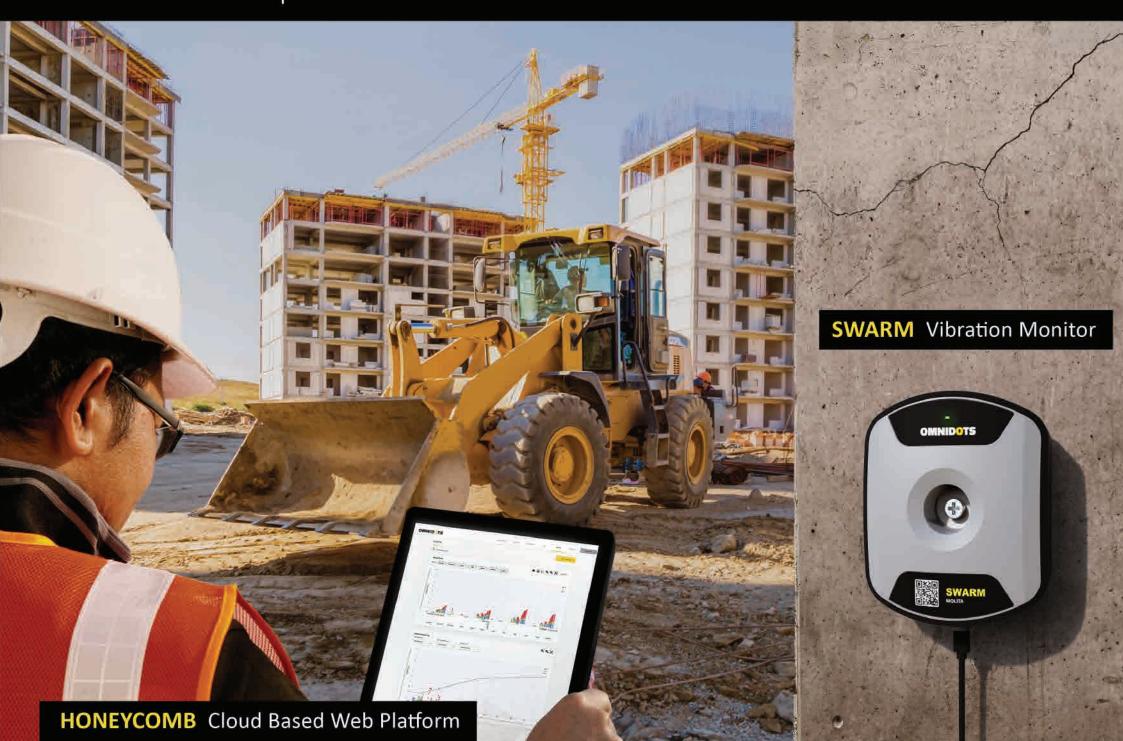
ENVIRONMENTAL MONITORING SOLUTIONS



OMNIDOTS' SOLUTION

Are you concerned about the risk of vibrations causing damage to buildings and other structures? Monitor vibrations with the Omnidots solutions! The "SWARM" vibration monitor, together with the cloud based "Honeycomb" web platform, provides you with insight into vibrations and helps you ensure that vibrations remain within the set limits. With Omnidots' vibration monitoring solutions, you are in control of all your projects, simply by using your smartphone, tablet or laptop.



1 SCREW

MOUNTING

100

MEETS INDUSTRY STANDARDS DIN4150-3 / DIN45669 SBR-A BS7385

OMNIDOTS



AUTOMATIC ALARMS AND REPORTS

Notifications by e-mail and SMS

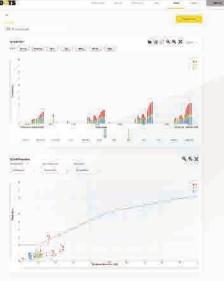


CLOUD BASED WEB PLATFORM

Insight into vibrations from anywhere and at anytime



AUTO AXIS ALIGNMENT



WIRELESS DATA TRANSFER

WiFi 4G/LTE Secured Tier III+ data center

API

For easy integration into third-party platforms









COMPACT & LIGHTWEIGHT

POWER CONNECTOR

Battery Pack Mains Electricity (AC Power) Solar Panel









DESIGNED FOR LARGE-SCALE MONITORING

STEP BY STEP



Mount SWARM using only 1 screw.



Connect SWARM to Power Source



SWARM conducts auto axis alignment and starts measuring



Login to HONEYCOMB account via tablet, smartphone or laptop from anywhere



Ajdust measurement settings and select options for alarm notifications



View measurement data and generate reports, 24/7, from anywhere



NEW PERSPECTIVE ON MONITORING

WHO IT'S FOR

Omnidots' IoT vibration monitoring solutions are designed specifically for use in the construction industry. The system is ideal for both small and large projects.

To accurately monitor the impact of vibrations, all the buildings surrounding a vibration source should be monitored. However, there is rarely room in the budget for monitoring all the adjacent buildings with costly traditional equipment. Until now.

Using the Omnidots vibration monitoring solutions, your budget will allow for large-scale measurements. Installing multiple SWARM vibration monitors surrounding constructions sites, allows entire projects to be monitored. This will yield the most accurate and detailed insights into the effects of a vibration source over an entire project site.



ABOUT OMNIDOTS

Omnidots is an innovative technology company headquartered in the Netherlands, which sells monitoring equipment and online services for the construction industry. Omnidots designs and develops products in house. Omnidots aims to develop into the leading authority in the field of environmental monitoring with the mission of helping the world by making life safer and more pleasant through the use of our products.

LEARN MORE

GET IN TOUCH

Norsonic Benelux is the distributor of the Omnidots Swarm for Belgium and Luxembourg.

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