



Labguard<sup>3D</sup>™

**MONITORING & TRACEABILITY**  
of Temperatures and  
other Physical Parameters



**YOUR QUALITY ASSURED**



BIOMÉRIEUX

PIONEERING DIAGNOSTICS

# How do you ensure your environmental monitoring quality?

In case of any adverse event, you need an all-inclusive monitoring solution to secure your environment.

Labguard® 3D offers a system that will enable you to easily and automatically measure, monitor, record and alert on physical values (temperature, pressure, humidity, CO<sub>2</sub>,...)

Labguard 3D saves time, energy and money, helps you meet regulatory requirements and maintain your quality standards.



## Labguard 3D has a complete range of services

- Access to bioMérieux Customer Service
- Calibration and Mapping traceable or ISO 17025 Certified
- Metrology training sessions
- On-site training and online software updates
- Qualification service available: IQ, OQ, PQ, calibration certificate
- Metrology certificates embedded
- Service Agreements



Radio OR Ethernet transmitters



RECORDING  
MEASURING

ALERTING  
MONITORING

# CERTIFIED QUALITY AND SAVINGS

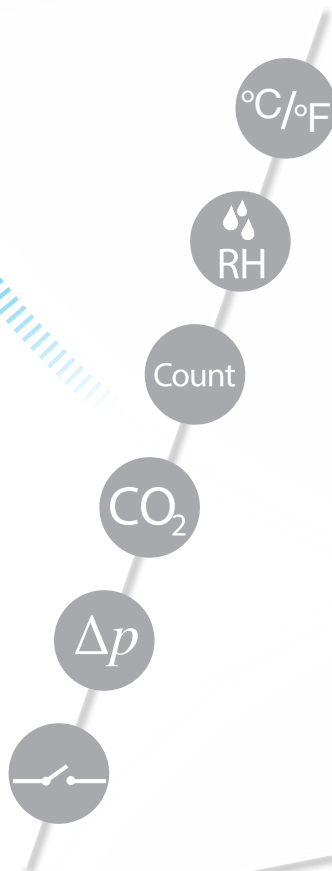
Labguard® 3D helps you develop and maintain your quality standards.

## Labguard 3D helps you meet quality and compliance requirements

- Ease compliance with ISO EN 17025 and 15189
- 21 CFR 11 Compliant Software
- Access to a professional database (postgresql)
- Plug-and-play tools (calibration and mapping kits, calibration bath)
- Ensures sample integrity and product performance

## Labguard 3D is the cost-effective solution

- One single software license, installation on virtual server
- Reduced energy consumption; battery failure detection
- Free up technicians' valuable time, thanks to automated monitoring
- Wireless ISM technology minimizes implementation cost



## GUARANTEED PEACE OF MIND

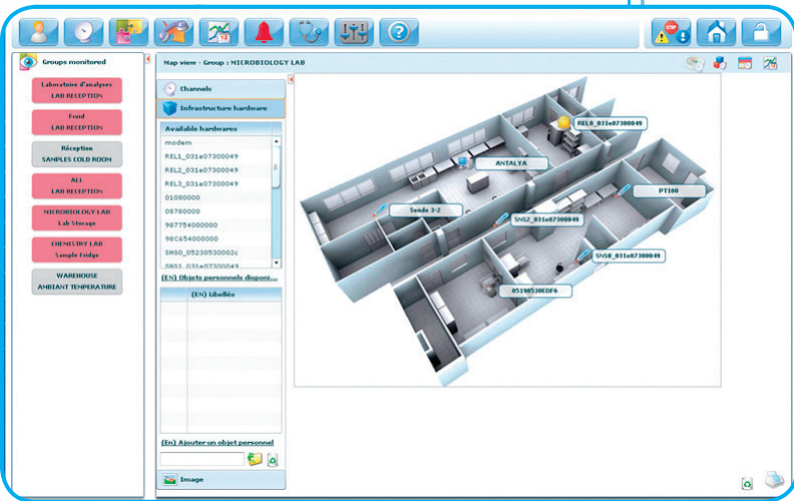
Labguard 3D's comprehensive features include improved hardware, software and services.

### New, interactive hardware design

- 360-degree, projected visual alarms
- Integrated screen display
- The only transmitter with up to 4 universal inputs
- Easy installation thanks to automatic detection of new sensors

### Monitoring your environment with almost no limitations

- 24/7, real-time monitoring
- Radio or Ethernet transmitters
- Wide range of probes
- True Web Server solution for multi-site deployment



# CONFIDENCE DURING TRANSPORTATION

Even during transport, your samples & products are monitored and safe.

## Labguard® 3D protects data and products during transport

- Secure and robust (IP67) design for mobile application
- Continuous temperature and/or humidity traceability
- Highly visible alerts in real time when corrective action is required
- Automatic wireless synchronization with Labguard® software
- No installation needed





**Enter the world of Labguard®**  
**and bring bioMérieux quality standards**  
**into your organization**

■ Labguard® is a worldwide solution with over 15 years' experience.

■ Skilled in increasing performance and productivity while following regulation requirements. ISO 9001 certified.

■ Our Metrology Laboratory is ISO 17025 accredited to provide the highest calibration standards.



**Labguard** **BD**™

TRUSTED EXPERIENCE  
AND EXPERTISE

■ 50 years' experience understanding daily issues in the clinical and industrial sectors.



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