# **HORIBA INSIGHT**

Boost test cell availability;

#### Reduce losses due to invalid tests and unplanned downtime



Insight is a facility and asset management system that helps lab managers to optimize the output of their test cells. The system raises awareness of the current situation, ensuring that the connected equipment is in a robust state-of-health, and functions according to the required legislative standards. The heightened awareness provides lab managers the peace of mind and confidence that the test results will be valid and the rerun of the test unnecessary.







## **HORIBA INSIGHT**



### **Optimize Test Cell Availability**

Today's environment confronts lab managers in new, challenging ways. The current regulations demand increasingly complex test procedures that require more time and resources to execute. These changes contradict productivity improvement goals and cost reductions. Therefore, lab managers need to maximize the test cell availability by always being aware of the current situation in their facility. They need to ensure the equipment is in a robust state of health, meets all mandatory quality standards and regulations, and is up to date with all service and maintenance requirements.

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Insight allows storing quality check results and reports in one central location. Authorized users now have easy and secure access to the information for further analysis or preparation of audit trails. They can compile a series of reports from either a specific time, an individual device with all its sub-components, or a group of devices based on their type or location. 

 Image: Control & Conditioning Devices
 Test Automation Systems

 Image: Control & Conditioning Devices
 Quality Management

 Image: Control & Conditioning Devices
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Insight displays all vital information allowing the lab manager to see at a glance whether any of the connected equipment needs immediate attention. The system's dashboards show the device status information, alarms, and internal device channels. In addition to the live data displays, Insight can log these channels for further failure analysis, pattern recognition, or utilization statistics.

Insight also provides secure remote access to selected devices, allowing convenient access from anywhere in the network without the need for additional remote software.

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HORIBA Automotive provides innovative applications and insights, advanced automotive validation and verification technologies and equipment, and ongoing guidance and consultation to client partners across the globe. With 75 years of unmatched comprehensive scientific measurement and data management proficiencies, HORIBA Automotive's ever-expanding engineering expertise and ongoing innovations provide customers with complete solutions that solve industry challenges.

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