

Aerospace Industry: September 2017

## MadgeTech Offers Data Logging Solutions for the Aerospace Industry

Data loggers are a reliable method for closely monitoring pressure, temperature, humidity, voltage, shock and vibration. They are designed to withstand even the most hostile environments making them easy to maintain and reducing the risk of data loss associated with mechanical chart recorders. Data loggers are great for a variety of applications in the aerospace industry.

Applications include: ensuring aircraft component reliability during operation and storage, monitoring engine functionality, and monitoring vital parameters during aircraft testing and research studies



Data loggers enable you to accumulate a complete environmental profile through:

- Voltage Monitoring
- Temperature and Humidity Monitoring
- High Temperature Monitoring
- Pressure Monitoring
- Tri-Axial Shock and Vibration Monitoring

MadgeTech's wireless data loggers provide reliable monitoring at a reasonable price. They feature extended battery life for long term deployment, and non-volatile memory allowing them to retain data even if the battery becomes discharged.

The data loggers can be networked to MadeTech's free and easy-to-use Windows-based software that allows the user to effortlessly collect, display, and analyze data. The data can be accessed from anywhere in the world using an internet-enabled device 24/7.



J.A. King is proud to offer data loggers from <u>MadgeTech</u>, and we want to help you to create a data logging solution that will improve your process. Contact us today to learn more about the complete line of available data loggers and determine the best fit for your application.

**REQUEST A QUOTE** 





