



# Real-Time Insights to Equipment Performance with Toolmind

Toolmind enables a fully synchronized, wireless ecosystem to monitor gas or hydraulic systems.



## Synchronized Integration

By monitoring up to 250 tools with 12 sensors per tool, it helps reduce downtime, cut waste, and ensure product quality.

Sensors can send signals on .5, 20, or 40 second intervals.

## Data-Driven Savings

Toolmind can intervene and stop production when operating outside of process parameters to ensure consistent product quality.

Monitor your tools in storage to schedule preventive maintenance before the die is on the press to minimize downtime and costly repairs. Use real-time data to extend tool life and make informed, cost-saving decisions.



## Toolmind Ecosystem

### Base Station

Central hub for real-time monitoring.

### Sensor

Transmit data on pressure and temperature.

### Handheld Reader

Portable access to real-time data.

### Repeater

Extends the sensor's signal transmission.

Contact us at [sales@ramsolutions.com](mailto:sales@ramsolutions.com) to transform your manufacturing with Toolmind to ensure quality and reduce waste.

