

# FANUC Zero Down Time (ZDT)

ZDT

## Feature

ZDT is a global IoT solution that will help you improve productivity, optimize maintenance resources, and increase the life of your robots, worldwide.






## Function

- ZDT functionality covers four important aspects of automation; Mechanical Health, System Health, Process Health, and Maintenance Reminders.
- The ZDT Data Center continuously monitors all functions and alerts you to potential problems and scheduled maintenance tasks.

## Benefit

- ZDT keeps track of your robots so you can focus your resources on what matters most.
- ZDT protects your investment.



	Customer Value	ZDT Supported Features
	Protect your operation from unexpected down time	Process Change Notifications, Memory Health, Battery Low, Reducer Health, Drive Health and more...
	Increase Production throughput	Vision Health, EOAT Health, Process Equipment Health, Process Change Notifications, Robot Operating Time, Insights Reports and more...
	Increase the life of your robotic equipment	Integration Checklist, Maintenance Reminders, Robot Operating Time, Insights Reports, Alarm Message Reporting, Excessive Stops and more...
	Optimize/Prioritize skilled labor, spare parts and other precious maintenance resources	Intelligent Maintenance Reminders, Robot Operating Time, Energy Usage Report, Insights Reports, Basic Grease Change, Maintenance Reminders and more...
	View health and maintenance status of your robotic equipment from anywhere	ZDT Web Portal, ZDT Notifications, ZDT Connection Status Report, Insights Reports, and more...