

Zerynth helps companies easily get their industrial processes digitized and bring innovative connected products to the world.

### Industrial IoT

**FEATURES**

- Data acquisition from legacy and modern industrial machines
- Data visualization and KPIs assessment with real-time alerts
- Seamless integration with the existing IT infrastructure

**BENEFITS**

- Increase efficiency of industrial processes
- Increase reliability and availability of the equipment
- Reduce human errors and improve safety conditions

### Industrial IoT Products

**FEATURES**

- Remote monitoring and control of products
- Real-time data visualization on interactive dashboards with notifications
- Easy transition from prototyping to scalable production

**BENEFITS**

- Reduce operational and maintenance costs
- Create new business opportunities
- Enable new types of customer offerings

## Zerynth has the IoT power to connect

every industrial machine or product that companies use in the processes or develop for their own markets

### Zerynth IoT platform



The Zerynth IoT Platform is a full set of hardware–software tools designed by IoT experts to enable the digital transformation in a fast, flexible and secure way.

- On cloud or on-premises.
- Industrial-grade security.
- Non-invasive implementation.
- Scalable and Flexible.
- Integration with any IT tool.

### Zerynth Cloud



**Device Manager**

Software for managing IoT devices and data, with WiFi/LAN or cellular connectivity



**Data Storage**

Scalable IoT device data storage service.



**Dashboard**

Interactive dashboards for data visualization.



**3rd Party Integrations**

Data forwarding to 3rd party tools.

### Zerynth Hardware



**4ZeroBox**

Industrial IoT device for data acquisition, monitoring and control of industrial machines.



**4ZeroBox mobile**

Industrial IoT device for Asset Monitoring, Data Acquisition and Control of Industrial Machines.



**ZM1**

IoT module designed for scalable, secure and connected IoT products.



**ZM1-DB**

Powerful, efficient, and secure development board featuring ZM1.



**Expansion Boards**

Simple and efficient building blocks to add unique functionalities.



## Delivering IoT applications for all business needs



Production monitoring



Power consumption optimization



Predictive maintenance



Industrial machine retrofitting



Smart agriculture



Industrial refrigeration



Warehouse 4.0



Waste management

## Achieve more with your industrial machines and products

Up to **70%**  
reduction in machine down-time

Up to **30%**  
reduction on maintenance costs

Up to **40%**  
reduction in power consumption

Up to **20%**  
increase on revenues

## Trusted by Industry Leaders



## About us

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Founded in 2015, Zerynth has grown steadily. Today Zerynth has 35+ team members with deep IoT expertise and industry knowledge with over 100 customers across many industries. Headquartered in Italy, Zerynth provides support globally thanks to an extensive network of partners in Europe and pan-global locations.

**Request your demo today!**

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