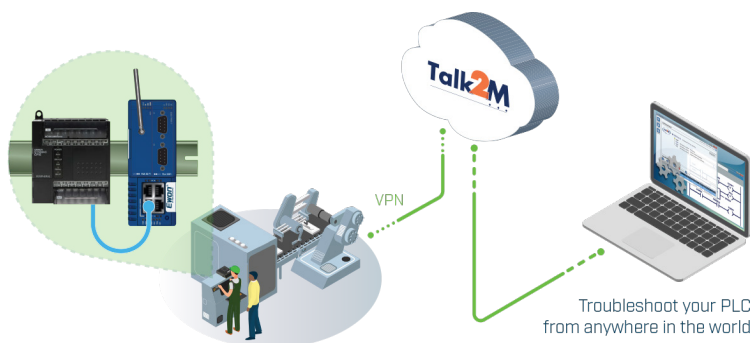




With the Ewon solution, remotely program, monitor, troubleshoot or collect data from your machine equipped with an Omron PLC, wherever it is in the world, in a secure, easy and efficient way.

## Boost your operational efficiency with remote access

The Ewon solution allows you to remotely access your machines from anywhere in the world, **to carry out maintenance or support operations without having to travel**. Establishing a secure connection only takes a few seconds and lets you immediately start troubleshooting, monitoring or programming the devices equipping the machine, such as an Omron PLC or HMI, as if you were on site.



Benefits

- Minimize downtime through fast remote support
- Save time and money by avoiding unnecessary service trips
- Improve your engineers' productivity and well-being

## Talk2M, the key to an optimal remote connectivity

This easy remote access is made possible by Talk2M, Ewon's cloud-based remote connectivity service, which enables hundreds of thousands of machines to be securely connected through the Internet. To start using the Ewon solution, create a **free Talk2M account**, which will allow you to manage and control the connectivity of an unlimited number of users and equipment.

To enable remote connectivity on one of your machines, simply equip it with an **Ewon gateway**, configured to establish a secure VPN connection to Talk2M through the Internet. Connect the Ewon gateway to your Omron PLC – and any other devices you wish to make remotely accessible – and you are ready to start enjoying the benefits of remote connectivity. The whole setup only takes a few minutes and doesn't require to stop the machine or reprogram the PLC.



Visit [www.ewon.biz/products](http://www.ewon.biz/products) to learn more about the available models of Ewon gateways.

**Rémy GUÉDOT**

Gsm: +33 (0) 662 80 65 57  
guedot@rg2i.fr

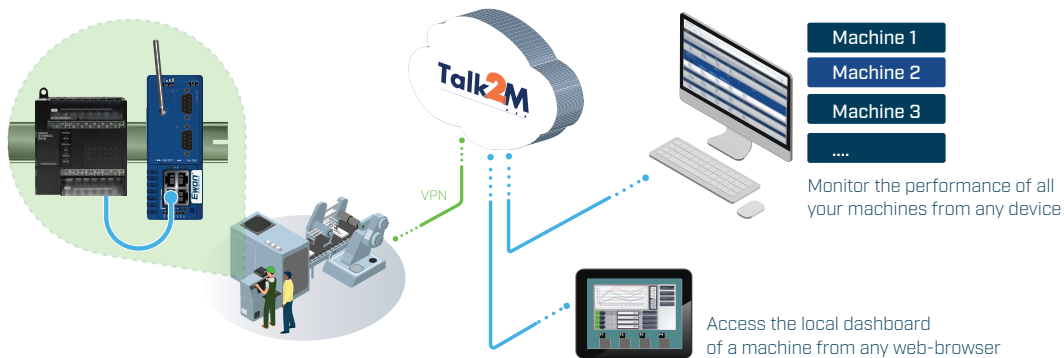
**Olivier BENAS**

Gsm: +33 (0) 666 84 26 26  
olivier.benas@rg2i.fr

# Be more competitive with **remote monitoring**

The Ewon "Flexy" gateway supports various industrial protocols, allowing it to **read/write data from/to Omron PLC** and various other devices. Data tags collected by the Ewon Flexy can be logged into internal memory for later retrieval and analysis, used to trigger **alarms** with notification by email or SMS, as well as displayed on **local dashboards** hosted on the Ewon Flexy and accessible from any web browser.

Up to 6 data tags per Flexy can be defined as KPIs, whose live values will become visible directly on the Talk2M web portal, allowing you to **easily monitor the condition and performance of all your machines in one place**, from any device, even a smartphone.



Benefits

- Be more proactive by monitoring your machines and receiving alarm notifications
- Allow your customers to remotely check on their equipment from any device
- Keep the data stored locally to reduce security concerns

## Collect machine data for advanced IoT applications

The data read by the Ewon Flexy from the Omron PLC and other devices can be made available to any 3rd party software, for more complex **IoT applications such as predictive maintenance**. This data transfer can be done either directly using MQTT, HTTPS or OPC UA, or through Talk2M using the DataMailbox service, which simplifies the whole configuration process and prevents any loss of data.

A solution trusted all over the world by 20,000+ customers

**Easy** - the setup only takes a few minutes

**Secure** - audited by 3rd parties and certified ISO 27001

**Freemium** - the Talk2M service is available for free

**Global** - 350,000+ machines connected in 178 countries

**Reliable** - redundant server infrastructure and SLA

**Proven** - No.1 remote access solution 7 years in a row

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