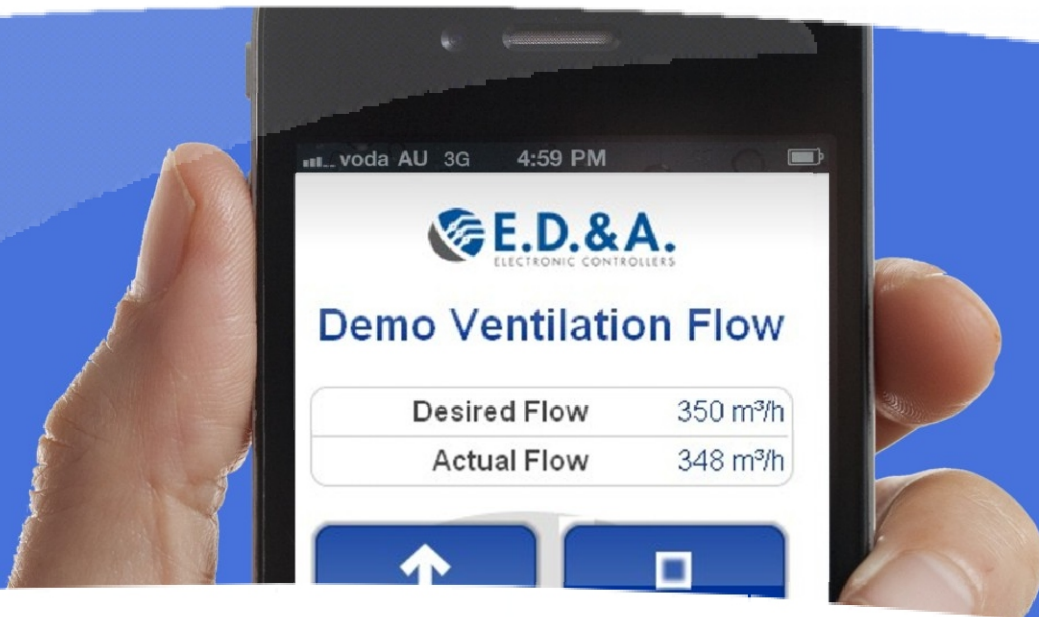


Custom-made controller Smartphone-controller



Controller interfaces for machines and devices

Controller interfaces for machines and equipment with Smartphone features are a striking trend in the industry. These Smartphone interfaces also affect industrial devices and machines.

Today, users want a controller for the machines which they can operate in the same way as their Smartphone.

Smartphone-controller

In a next step more and more machines and devices can be controlled directly from a Smartphone.

To visualize this innovative technology E.D.&A. has built a demo with a ventilation system, where the air flow from the ventilator blows up colourful ping-pong balls in the plastic shaft.

The user can use a web page on his/her Smartphone to increase or stop the airflow of the fan to change the altitude of the ping-pong balls in the plastic shaft.

E.D.&A. has chosen a web application (instead of an app) to show this innovation, with no regard to the Smartphone model or operating system.

With the help of a QR code tag, the web page for the demo could be called directly.



Demo ventilation controller via Smartphone