



The  
power to  
control

## Custom-made controllers

### Ventilation valve controller

#### Project description

E.D.&A. developed a controller for this customer that is specifically intended for ventilation systems in large buildings.

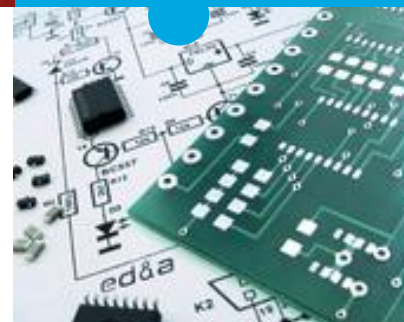
If fire occurs in these buildings, it is important to prevent the ventilation system from fanning the fire even more. To do this, it must be possible to close all registers using one central computer system. The fire detection system passes on the alarms to this computer system.

For this customer, E.D.&A. developed a controller to open and close the ventilation valves.

It must also be possible to connect all the electronic controllers in one network with the central computer system.

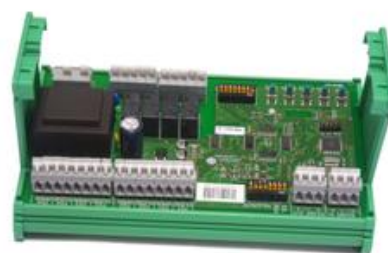
#### Customer

Global market leader in the field of building efficiency, including air conditioning, central heating, fire detection, etc..



#### Characteristics

- inspecting fire valves locally or by PC
- bi-colour LEDs to indicate the status of the fire valves
- RS485 network options
- custom-made PCB for housing



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