





Application notes



Application Note: March 2020

Market involved: HVAC

Product: DIA02

Customer: -

Subject: High level of air quality in battery rooms

CUSTOMER ISSUE:

In battery rooms there is an extraction fan to reduce the hydrogen concentration in the air.

In case of fan failure, the air quality can't be guaranteed.

OUR SOLUTION:

The DIAO2 relay immediately signals the fan status to the controller of the system.

BENEFITS:

 Air quality level is high and, if this doesn't happen, the Building controller triggers the maintenance team