## CheckAER from SIEGENIA: stale air has no chance

# New air quality sensor provides confidence in operation with its traffic light design

It is compact, intuitive and notifies you as soon as the indoor air quality deteriorates: the new air quality sensor CheckAER from SIEGENIA. Reliably and considerably faster than human consciousness, it registers when the indoor air becomes too highly polluted and it is time for it to be exchanged. As well as high CO2 values, this can also be due to total volatile organic compounds (TVOC), which frequently arise as a result of vapours emitted from furniture or cleaning agents. The risk of viruses in the indoor air also increases when there is insufficient ventilation.

#### Easy and intuitive operation

Easy and intuitive to programme and operate, CheckAER is the ideal solution for living spaces, schools, kindergartens and office buildings because it can be used free-standing on a table or be mounted on a wall. Programming is done easily and straightforwardly via Plug & Play with the aid of the USB cable included in the delivery, which is also a plus in terms of data security. In addition, it includes an automatic calibration to optimise the sensor accuracy. Even while this process is going on, CheckAER indicates the status of the indoor air via the traffic light system, thus giving end users a recommendation for action. The integrated LED lamp lights up green if the air quality is good, switching to yellow when the quality is moderate. Ventilation is essential if the red lamp lights up. Adaptation to your individual preferences is possible with CheckAER without any problems. End users can conveniently control the sensitivity of the sensor and the brightness of the LEDs directly on the device. In addition, there is the option of power supply via a mains cable.

CheckAER can now be obtained from the SIEGENIA online shop at <https://shop.siegenia.com> in the "ventilation technology/sensors" section.

#### Captions

Image database: SIEGENIA

*Image I: SIE\_AERO\_CheckAER\_Tisch\_grün\_Presse.jpg*

It is compact, intuitive and notifies you reliably as soon as the indoor air quality deteriorates: the new air quality sensor CheckAER from SIEGENIA.

*Image II: SIE\_AERO\_CheckAER\_Zuhause\_Fenster öffnen.jpg*

CheckAER reliably notifies you when the indoor air becomes too highly polluted and it is time for it to be exchanged, e. g. when the air is stale.

*Image III: SIE\_AERO\_CheckAER\_Schule\_Presse.jpg*

CheckAER is easy and intuitive and also the ideal solution for schools and office buildings. It can be used free-standing on a table or be mounted on the wall.

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