



# SCHOOL & HOSPITAL INDOOR AIR QUALITY MONITOR



## RELIABLE, STABLE, ENHANCED

Conducts automatic health of all sensors daily and sends reminders when any sensor requires a replacement



## WIRELESS CONNECTIVITY

Easily connects to any WI-Fi network to transmit data to the cloud server. Also capable of bluetooth connectivity with any smart device for initial network setup



## CLOUD BASED MONITORING

Monitor sensor readings and checks the health of each unit from the easy to use cloud based software

Indoor air pollution can have significant and harmful effects on individuals present. The US Environmental protection agency (EPA) studies of human exposure to air pollutants indicate that indoor levels of pollutants may be 2, 5, or even occasionally 100 times higher than outdoor levels.

You need an air quality monitor that can protect the ones who need it most.

AQSafe monitors your indoor air quality and can be equipped with up to 5 sensors from over 100 sensors available such as CO, CO2, O3, NH3, dust (PM1, 2.5, and 10), noise, even radiation, and also monitors temperature and humidity.

However, for schools and hospitals, we would recommend the following sensors:

<b>PM2.5 PM10 DUST</b>	<b>CO<sub>2</sub> CARBON DIOXIDE</b>	<b>VOCs VOLATILE ORGANIC COMPOUNDS</b>
<b>TEMPERATURE</b>	<b>RELATIVE HUMIDITY</b>	

## TINY, SAFE, AND EASY TO INSTALL!

Weighing at 860g and measuring at 220x200x50.5mm, the AQSafe can be installed just about anywhere! Simply mount it to the wall and connect the power to any 120-240v outlet. AQSafe can be equipped with up to 5 sensors out of a possible 100.

## STATE OF THE ART ALARM AND COMMUNICATION SYSTEMS!

With the AQSafe, you can easily program alarm levels for each pollutant. A Higher alarm level can be set for an audible local alarm. The built in LCD and colour-coded LEDs provide feedback on system status and ambient AQ levels. Equipped with SMS and email, you will always know what's in your facility's air, from anywhere!