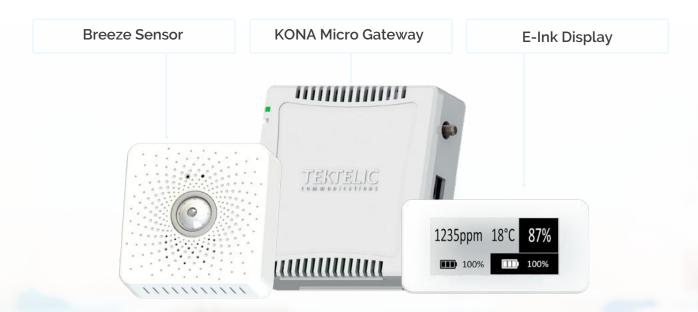
# **CO2 Monitoring Solution**

## FOR CHILDREN IN SCHOOL CLASSROOMS

The importance of air quality monitoring could not be over emphasized, especially in the classrooms where children spend a large portion of their young lives. Today, more schools are looking for a reliable CO2 monitoring solution to ensure that a healthy learning environment can be maintained.

TEKTELIC Breeze kit provides and end-to-end solution to continuously monitoring CO2 levels in classrooms to ensure classrooms can be adequately ventilated to maintain an optimal and healthy learning environment.

#### What's Included?



### **Key Technical Features**

- Designed for Optimal Battery Life
- Wall, Ceiling or Table Mount Configurations
- Simple Deployment
- Can be easily calibrated through the application or manually
- Ambient Indoor Environment Monitoring
- User Configurable Parameters and Thresholds
- Sleek and Unobstructed Design



# **CO2 Monitoring Solution**

#### FOR CHILDREN IN SCHOOL CLASSROOMS

### **Continuously Monitor**



**Temperature** 



Humidity



Light



CO2
Concentration



Barometric Air Pressure

How does a CO2

Monitoring Solution
benefit students?

- >>> Recommended learning limits of 1000 ppm of CO2
- Creates an optimal indoor climate for learning
- Higher CO2 levels have been known to affect cognitive ability and memory retention
- Excess CO2 levels have been linked to headaches, dizziness, and overall decreased performance

Implementing a CO2 Monitoring Solution is essential to accurately monitor the learning environment, ensuring that students can have the best possible educational experience.



Kindergarten



**Primary School** 



**High School** 



College

Contact us at <a href="mailto:info@tektelic.com">info@tektelic.com</a> to get started with your CO2 Monitoring Solution