

AQD-Mini

ZKTeco

Desktop CO2 Monitor for Air Quality Control



Overview

AQD-Mini is an innovative 'Plug & Play' CO2 Monitor for Air Quality Control designed for crowd control to help reduce the risk of Covid-19 transmission in indoor environments.

Monitoring carbon dioxide levels in buildings and common areas correlate to mitigate the coronavirus threat. The new series of ZKTeco CO2 Monitors enables continuous monitoring of carbon dioxide concentration in the air helping to control the air quality. When the measured level of carbon dioxide rises above a threshold, an alarm is triggered, and appropriate security actions can be taken.

Features

Portable and versatile with compact design and easy to place anywhere!

'Plug & Play' standalone and easy-to-install sensors.

Large digital LCD screen to clearly show all measurement data.

Real-time reading. Data is updated in real-time every 1.5 seconds.

High-performance infrared sensor to accurately monitor indoors CO2 concentration, ambient humidity, and temperature.

Specifications

Screen	Common Screen display
CO2 Detection Technology	Infrared (NDIR)
Temperature	Celsius
Monitoring	24 hours real time monitoring
Detection range:	CO2 (400-5000 ppm)
Power supply	rechargeable Li-battery 1000mah including USB Charging cable
Material	ABS
Product Size	70*80*35MM
Included	Main Unit+manual+charging cable
CO2 Sensing module	HEIMANN sensor from Germany
Chip	Arterytelc

