

airthinx.io



## **Brief Background**







A 360 degree approach for continuous air quality monitoring and remediation that provides a safe environment with clean and virus free air. It builds confidence – clearly and transparently with tenants, employees, and building staff.

#### **About Us**

- Netronix (2008) daughter company founded in 2017
- HQ moved from Irvine, CA to Philadelphia, PA in 2019
- Deployed in 40+ countries
- Millions of data points collected per day



# The Air Quality Platform for Commercial Buildings

A 360 degrees approach for continuous air quality monitoring and remediation that provides a safe environment with clean and virus free air. It builds confidence – clearly and transparently with tenants, employees, and building staff.

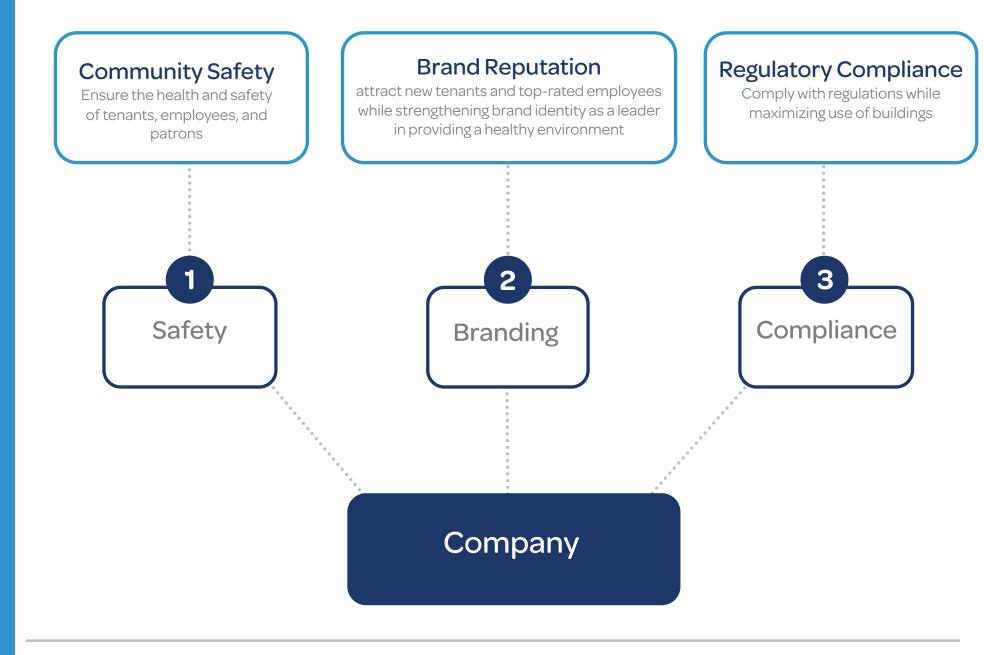
#### **Key benefits**

- Airthinx monitors and remediates air quality dynamically 24/7 in order to maintain safe environment.
- Viruses such as COVID-19 spread over the air via airborne particles.
   Airthinx's solution mitigates and reduces the risk by monitoring and filtering the air.
- Airthinx's solution provides metrics for safety and building performance that can be part of SOPs or other health and safety standards while minimizing liability and risk exposure.
- Integration with SAP's platform enables more in depth analysis and risk mitigation.



# Why Airthinx?

- Reduce liability and risk exposure while maintaining operations.
- Branding for taking responsible actions
- Engagement with the community.
- Offering a safe environment for learning and working.



air**thinx** 

### **Parameters**



AirThinx IAQ actively monitors for 10 different parameters, communicating via cellular and wifi, all which contribute to the overall health of the indoor environment. Utilizing AI, the device provides an AQ score, grading the overall air quality from 0-100

#### **Parameter List:**

- o PM 1, 2.5, 10 (mass and total particle count)
- o CO2
- tVOCs (Isobutylene and Ethanol calibrations)
- CH2O
- Temperature
- Pressure
- Humidity
- Dew Point
- AQ score

## Airthinx Product Line

Displays



## **Airthinx Marketing Display**

Be fully transparent with your community with a clear display air quality in each building



## Airthinx Monitoring Display

All the data the facilities and safety personnel requires for monitoring air quality and safety of a building while efficiently managing energy cost.



## Installation



A simple plug and play solution, our cellular communication protocols allow for seamless installation. In three steps, you can have your device active and reporting in under 5 minutes.

#### Steps

- Receive invitation from support@airthinx.io
- Download airthinx app or access web based platform.
- Connect to power and wait for blue code

#### **Technology**

A cloud-based platform powered by an artificial intelligence & deep learning engine.



#### **Devices**

A line of products that utilize cutting edge sensor technology for collecting indoor and outdoor air indications





#### **Displays**

user-friendly web-tools and apps of all data for managing air quality and related costs, and displays of air quality for the community



#### **Purifiers**

Air purifiers' solutions to remediate the...air quality in any type or size of facility.



## Airthinx Platform

What do we offer

A 360 air quality solution allows you to monitor, remediate and display your air quality – clearly & transparently to building occupants and its entire community

## Airthinx Product Line

Devices

### Airthinx IAQ

High-performance Airthinx IAQ - for continuous monitoring of indoor air quality, with the precision & accuracy of professionally graded instruments





### **Airthinx PRO**

High-performance Airthinx PRO for continues monitoring of outdoor air quality and harsh indoor environments



# Service & Support

24/7 live chat, along with hundreds of articles to your disposal make troubleshooting a breeze. Technical support for API integration is also available.









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#### AWARDS



