LifeQuality

Smart air quality monitor

Guarding your productivity

Poor air quality threatens health and reduces productivity. It has been proven that high concentration of carbon dioxide (CO_2) causes apathy, drowsiness and reduces the ability to make important decisions by more than 50%.

LifeQuality is a smart air quality monitor with CO_2, humidity and temperature sensors that helps evaluate the dynamics of air quality at home, in the office, in the workplace or in any other space. Users get medical-grade measurement accuracy, comprehensive in-app information, and automation scenarios. An Ajax security system with LifeQuality turns on ventilation or humidifier if the air quality indicators are below comfortable.

Up to 1,700 m of communication distance with an Ajax hub	**Jeweller radio communication** ● Two-way communication ● TDMA ● Encryption ● Frequency hopping ● Power adjustment	**Monitors** ● CO_2 ● temperature ● humidity
Up to 3 years of battery life	In-app charts and history	LED indication of air quality
Non-dispersive infrared sensor for precise CO_2 measurement	Built-in accelerometer for alerting if the device was moved	Automation scenarios to control ventilation or heating
On ceiling, on wall, on table	Remote control and configuration	In-app notifications