

Smart INDUSTRY

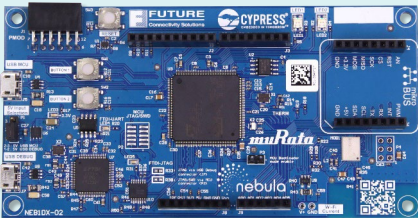
Smart AIR QUALITY MONITORING Solutions

Environmental conditions have a major impact on our well-being, comfort, and productivity. Using Wi-Fi and Bluetooth we can remotely monitor and detect air quality contaminants. **Air quality**

monitoring solutions opens new possibilities to create smarter devices that improve our comfort and increase energy efficiency in a wide variety of applications.

Featured Development Kits

1. **NEB1DX-02:** Nebula Board
2. **MIKROE-2101:** SHT3x Humidity Temperature sensor Click board



Featured Wireless Radios, Sensors, Antenna

1. **CYW4343W:** Cypress 802.11 b/g/n + Bluetooth 5.1 Chipset
2. **Type 1DX Module:** Murata Wi-Fi Bluetooth Module using CY-W4343W Chipset
3. **SHT3x-DIS:** Sensirion Humidity and Temperature Sensor

Click on the Following Links for More Information:

1. [How to Get Started Guide](#)
2. [How to Get Started Video](#)
3. [Application Source Code](#)
4. [Nebula Cypress Community Space](#)
5. [Cypress CYW4343W Datasheet](#)
6. [Murata Type 1DX Datasheet](#)
7. [Sensirion SHT3x-DIS Datasheet](#)