

# 經昌 VISION 空氣品質感測器 II：創新科技 守護環境生態

## VISION's Air Quality Detector II: Elevating Environmental Monitoring with Taiwan-Made Excellence

經昌 VISION 微型空氣品質感測器 I，在苗栗縣取得卓越評價。成功協助縣政府環保局查獲 10 家不法工廠，並阻止一場可能氣爆的公安危機。新一代「微型空氣品質感測器 II」基於實務經驗與反饋，具備多感測模組化、PM2.5 感測、LTE 通信、GPS 定位等優異功能。藍白配色，融入環境。已應用於行政院環保署空氣品質監測網，守護民眾的空氣品質。VISION's

Air Quality Detector II has been integrated into the Environmental Protection Administration's Air Quality Monitoring Network as a key sensor. Building upon practical experience and feedback, its enhanced design is adaptable for various outdoor scenarios with modular expansion capabilities. The device features PM2.5 sensing technology derived from ITRI, setting it apart as the sole Taiwanese-designed and manufactured air quality monitor in the network.

Noteworthy for its exceptional sensing performance, the Air Quality Detector II employs LTE communication technology and GPS positioning. With a visually appealing design, remote maintenance management, and convenient inspection capabilities, this device serves multiple functions. Its distinctive blue and white color scheme seamlessly blends with the environment, providing a unique and aesthetically pleasing alternative to the conventional appearance of air quality monitors.

### AQ1001

微型空氣品質感測器II

