

### ABOUT

The AURORA environmental module is designed for indoor smart-building applications. It continuously monitors temperature, humidity, noise level, ambient light, barometric pressure and vapor from volatile organic compounds (VOC) from paints (such as formaldehyde), lacquers, paint strippers, cleaning supplies, furnishings, office equipment, glues, adhesives and alcohol.

#### Application Areas

- Meeting rooms
- Class rooms
- Personalized weather station
- Well-being fitness monitoring

#### Connectivity

The module can be configured with NarrowBand IoT, SmartMesh IP, Sigfox or LoRa radio mainboard.

#### GENERAL SPECIFICATION

PARAMETER	Min	Max
Storage temperature <sup>(1)</sup>	-20° C	40° C
Operating Temperature <sup>(2)</sup>	-40° C	60° C
Supply Voltage	2.2 V	3.6 V
IP Rating	IP41	



Specifications and information herein are subject to change without notice.

(1) Storage temperature with lithium battery.  
 (2) The operating temperature can be lower depending on radio mainboard to be equipped with this module.