

ATLASSEN™ SENSOR API

Application Programming Interface

Version 3.0

20 April 2021



Indoor Environmental Quality

Table of Contents

API	3
Result Code	4

1 API

URL : <http://www.atlasencontrol.com/sensor.php>

Request Method : POST

Encoding : UTF-8 Response

Format : TEXT

Request Parameters

Attribute	Required	Type	Description
key	N	String	Company Key (deprecated)
key2	N	String	hash Key (deprecated)
id	Y	String	Sensor Id
temp	N	float	Temperature
humi	N	float	Humidity
lux	N	float	Illuminance
co2	N	float	CO2
co	N	float	CO
pm25	N	float	PM2.5
pm10	N	float	PM10
tvoc	N	float	TVOC
mic	N	float	Acoustic
no2	N	float	NO2
hcho	N	float	HCHO
o3	N	float	O3
pm01	N	float	PM1.0
nh3	N	float	NH3
motion	N	Int	motion (1 : ON, NULL : OFF)

Response Body Elements

Attribute	Required	Type	Description
{body}	Y	int	result Code

2 Result Code

Status Code	Description
0	Success
-1	Wrong API Key
-2	Server Error
-3	DB Error



www.atlasen.com

hello@atlasen.com