

SenseCAP S2102

Light Intensity Sensor



Overview

SenseCAP LoRaWAN® S2102 Sensor measures light intensity at the range from 0 to 160000 lux, with an accuracy of $\pm 5\%$ and a resolution of 1 lux, making it widely applicable in industrial environmental sensing scenarios, like chicken farms and greenhouses. Unlike wireline devices, it is batterypowered, reducing the workload and complexity of the deployment, and can be disassembled and installed in a few minutes.

Specifications

Light Intensity	
Range	0 to 160000 Lux
Accuracy	$\pm 5\%$
Resolution	1 Lux

* General parameters are the same as those of SenseCAP S2101.