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INDUSTRIAL PRODUCT DATASHEET

SenseCAP Wireless Soil Moisture and Temperature Sensor - LoRaWAN AS923 MHz

SenseCAP Wireless Soil Moisture and Temperature Sensor measures soil volumetric water content (VWC) and temperature.

SKU	UPDATED	PRICE
101990721	2026-11-11 10:10:17	$219.00(Excl. VAT)



Overview



SenseCAP Wireless Soil Moisture and Temperature Sensor measures soil volumetric water content (VWC) and temperature. It's designed with a 2-in-1 sensor that integrates soil temperature and soil moisture, a custom battery and an IP66 enclosure, optimized for outdoor use cases that need reliable data collection over years.

Applications

- **Smart Agriculture**
- **Smart Building and Industrial Control**
- **Environmental Monitoring**
- **Other Wireless Sensing Applications**

Resource Links

- https://www.seeedstudio.com/SenseCAP-Wireless-Soil-Moisture-and-Temperature-Sensor-LoRaWAN-AS923-p-4837.html
- LoRaWAN Gateway and Wireless Sensor Catalog V1.7
- SenseCAP LoRaWAN Sensor User Manual V1.1
- SenseCAP Product User Guide(LoRaWAN Series) V1.3
- SenseCAP Document Center

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