

## PRICING - MAY 2025

### SOIL MONITORING

All prices are indicative

Detailed quotes available on request

Prices exclude shipping and VAT



THE  
URBAN  
JUNGLE  
PROJECT

### MEASUREMENT

#### Sensor

€ 180

Type

SenseCAP S2105

Soil metrics

Moisture (0 to 100%)

Temperature (-40 to +80°C)

EC (0 to 23 dS/m)

#### Key specifications

Battery lifetime

up to 10 years\*

Operating temperature

-40 to +85°C

Communication

wireless, LoRaWAN

Device weight

405g

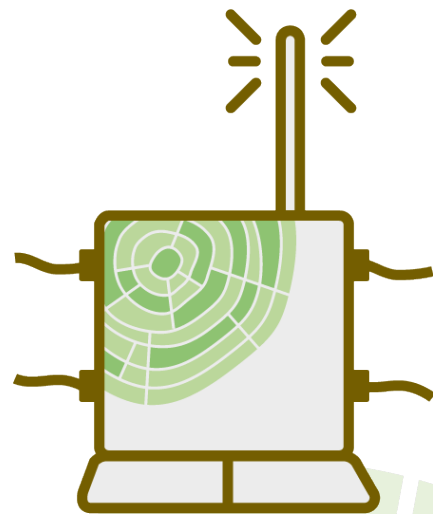
Cable length

5 meters

IP rating

IP66

*\*depending on data interval*



### COMMUNICATION

#### Gateway

A gateway may be required for communication with TUJP servers and dashboards. Network (LoRaWAN) settings will be preconfigured.

#### Short range

€ 140

Type

TTN indoor gateway

Requirements

230v/16A, accessible wifi

#### Long range wifi

€ 725

Type

Milesight UG67

Requirements

230v/16A, accessible wifi

#### Long range 4G

€ 925

Type

Milesight UG67

Requirements

230v/16A, 4G simcard

#### Monitoring & alerts

Dashboards visualise TUJP sensor data and can be accessed from both desktop and mobile platforms. Humidity alerts via app or email can be included.

#### Single device

€ 90 per year\*

Data

Humidity, temperature, EC, battery level

Alerts

Local weather conditions

Low/high humidity warnings

Low battery warning

Usage

1 user account

*\*Invoiced annually at the first date of each year, until cancellation by client*