



## Agrimax

### Smart Soil Temperature & Moisture Datalogger & Alarm

Agrimax is a powerful, all-in-one soil health monitoring solution designed for professional growers, researchers, and smart agriculture applications. It continuously measures and records soil temperature at root depth, relative soil moisture, and ambient temperature, helping you maintain ideal growing conditions and prevent plant stress before it happens.

Equipped with a built-in calibration button, Agrimax lets you easily define your soil's zero reference point, enabling accurate relative moisture readings that adapt to your unique soil type and conditions. The device automatically records, analyzes, and triggers real-time alarms when trends or thresholds are exceeded, ensuring your crops always get the right amount of water and the best environmental conditions.

With dual connectivity (WiFi + Global Cellular with automatic rollover), unlimited cloud access, and multi-channel alarms, Agrimax delivers farm-to-cloud intelligence with zero maintenance and no SIM card or

#### Root-Level Accuracy

Measures and records soil temperature precisely at root depth for better crop management and scientific insights.

#### Capacitive Soil Moisture Sensor

Monitors relative soil moisture with high stability and reliability. Includes a calibration button to define your soil's 0% baseline for accurate trend and alarm reporting.

#### Ambient Temperature Monitoring

Tracks surrounding air temperature for a complete view of environmental conditions.

#### Global Connectivity (WiFi + Cellular)

Connects directly to WiFi or Cellular networks worldwide with automatic rollover. Works anywhere, no gateway needed.

#### Built-in eSIM with Unlimited Data

Includes 1-year unlimited global data plan. From the second year, enjoy unlimited software access & data for only \$3/month (\$36/year). No SIM card purchase or setup required.

#### Advanced Alarm System

Instant Email, Text, and Phone Call notifications to unlimited recipients. Includes delay alarms, drift (trend) detection, and custom thresholds.

#### Team Collaboration

Share device access with unlimited team members, perfect for farms, research teams, and agribusiness operations.

#### Unlimited Cloud Storage

Automatic record syncing, unlimited data history, and detailed reports through our secure cloud platform.

#### Long Battery Life

Operates for up to 2 years on 4 × AA alkaline batteries, no maintenance required.

