

# SapIP Soil Moisture Network



## Features

- SapIP Network for Soil Moisture and Micro-climate
- AgriSensors.com data
- Access raw and calculated data
  - Auto-storage
  - Graphics
- High accuracy and high resolution
- 30,000 records saved to flash memory
- Compact Size 7 cm x 30 cm
- Easily mounted with straps provided

## Dynamax Inc

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## SapIP Kit Specification

- (6) Soil moisture sensors per SapIP
- (6) ML3 or (6) SM150 sensors recommended
- Works with any DC power, DC input soil moisture sensors
- 9 month typical battery life (8) D Cells
- No solar panel required
- Single Network Gateway
  - Add up to (25) SapIPs
  - Mesh Network, Self-healing, Auto-hopping
- PR2 Soil Moisture Profiler option

## Ordering Information

### SapIP-SM9

SapIP Node, 900 MHz antenna kit, surge protector, 6-way sensor cable, battery pack, grounding cable, and mounting brackets. Will support up to (6) soil moisture sensors.

### SapIP-SM24

SapIP Node, 2.4 GHz antenna kit, surge protector, 6-way sensor cable, battery pack, grounding cable, and mounting brackets. Will support up to (6) soil moisture sensors.

**5% Discount on soil moisture sensors ordered with this system.**

**SPIP-Gate9-C** Wireless Gateway for Cellular Networks, 900 MHz RF

**SPIP-Gate2-C** Cellular gateway package for 2.4 GHz RF

**SPIP-Gate9-L** Wireless Gateway for LAN, 900 MHz

**SPIP-Gate2-L** Wireless Gateway for LAN, 2.4 GHz

**SPIP-GSL1** Gateway software license. 1 year

**SPIP-WSL1** AgriSensors graphics viewer package. 1 year

**SM150** Soil moisture sensor

**ML3** ThetaProbe soil moisture sensor

**PR2/4** Multi-depth soil moisture profile probe, 40 cm

**PR2/6** Multi-depth soil moisture profile probe, 100 cm

