



Fully automated



Environmental Sensors



Solar Energy



24/7 Monitoring



Smart Planter

Success in maintaining flourishing plants is guaranteed even for novice users having no gardening skills, experience, or knowledge.

SmartPlanter is a fully automated and easy to use indoor plants growing solution employing cloud services to identify the plant, collect its environmental conditions from sensors integrated in the SmartPlanter and automatically generate optimized growing plans dictating watering, nutrient, and light parameters specifically customized for each plant according to the sensed conditions.

The perfect way to grow your own indoor plants

Features:

- Independent fully automated control
- 24/7 Monitoring
- Mobile Application for Control & Monitoring
- AI Based Plant And Growing State Identification
- Custom Growing Plans based on Big Data
- Low Power utilizing Solar Energy
- Silence Compact Mechanism
- Modular Design Fits Various Planters Sizes, Designs and Materials
- Simple Maintenance
- Optional Accessories – Lamp, Waterfall, Windmill

The Future of Indoor Gardening



COMMUNICATION

Wi-Fi Connectivity



SENSORS

Water level & quality,
Moisture, Temperature, Light



POWER

Rechargeable battery
Battery capacity of up to 4 weeks
Solar charging
Rechargeable via standard mobile device
External power outlet



CONTROL

SmartPlant mobile app
Cloud services



ENVIRONMENT

Indoors environment

Indoor Plants Growing Made Easy



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