

## Sustainable Tech Special Award IoT Applications

### i-Ctrl AirMaster



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### Winning Reason

This product boosts cooling efficiency through its effective integration of air conditioning and fans, while its use of sensors and AI scheduling also improves energy efficiency. This solution can combine with Taipower's demand response mechanism to help contribute to national energy stability. With all these features, it excels in innovation, resource integration, energy saving, and carbon reduction.

### Product Feature

- 1.The Smartest AC Remote: Real-time AC status sync, ensuring remote control and preventing energy waste.
- 2.AC + Fan Smart Linkage: Supports 5000+ AC brands and various fan types, optimizing comfort and efficiency.
- 3.AI Climate Sensing: Built-in temperature & humidity sensor, AI auto-adjustment for ideal cooling.
- 4.Wi-Fi Ambient Light: Stepless dimming, adjustable via App/touch control, with sleep mode.
- 5.GPS-Based Automation: Auto-off when leaving, auto-on when arriving, saving energy.
- 6.Multi-Voice Assistant Support: Works with Siri, Google Assistant, and Alexa.
- 7.Matter Compatibility: Seamless smart home integration.
- 8.Low Power Design: Energy-saving architecture extends device lifespan. Enjoy a smarter, greener, and more efficient lifestyle.