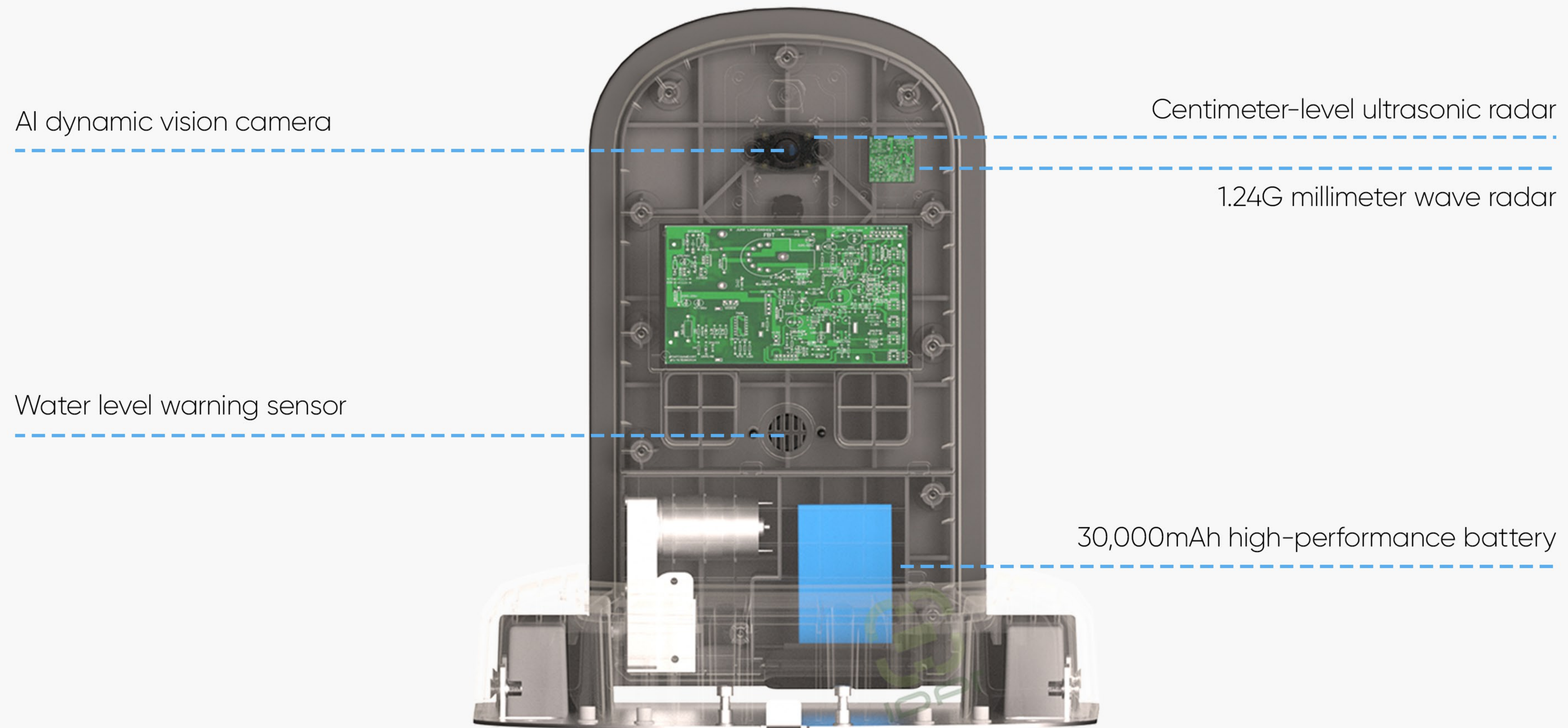


Intelligence Digital Parking Terminal-B93

Equipped with self-developed AI vision algorithms and multiple sensors, it is the world's first integrated smart control device to achieve management at the individual parking space level.





Technology Integration: Self-developed Algorithms and Multiple Sensors

Guided by the concept of single-parking-space intelligence, this device integrates self-developed algorithms and multiple sensors to build a smart collaborative network that enables real-time recognition of parking space status and proactive response to anomalies, seamlessly blending functionality and aesthetics.

Efficient Interaction and Operation System

This device is armed with **4G/5G** and **Wi-Fi** IoT communication capabilities. It supports unlocking via QR code scanning/remote app control, automatic license plate recognition, and automatic lock engagement, enabling whole-process smooth interaction.

With the built-in AI vision algorithms and dual radars, this device achieves precise vehicle distance detection within **0.1-3** meters and license plate recognition even in extreme weather conditions.



IDPT

Terminal ID:

Mode: Manual /Auto/ Lock

License plate /add/ Home /My account

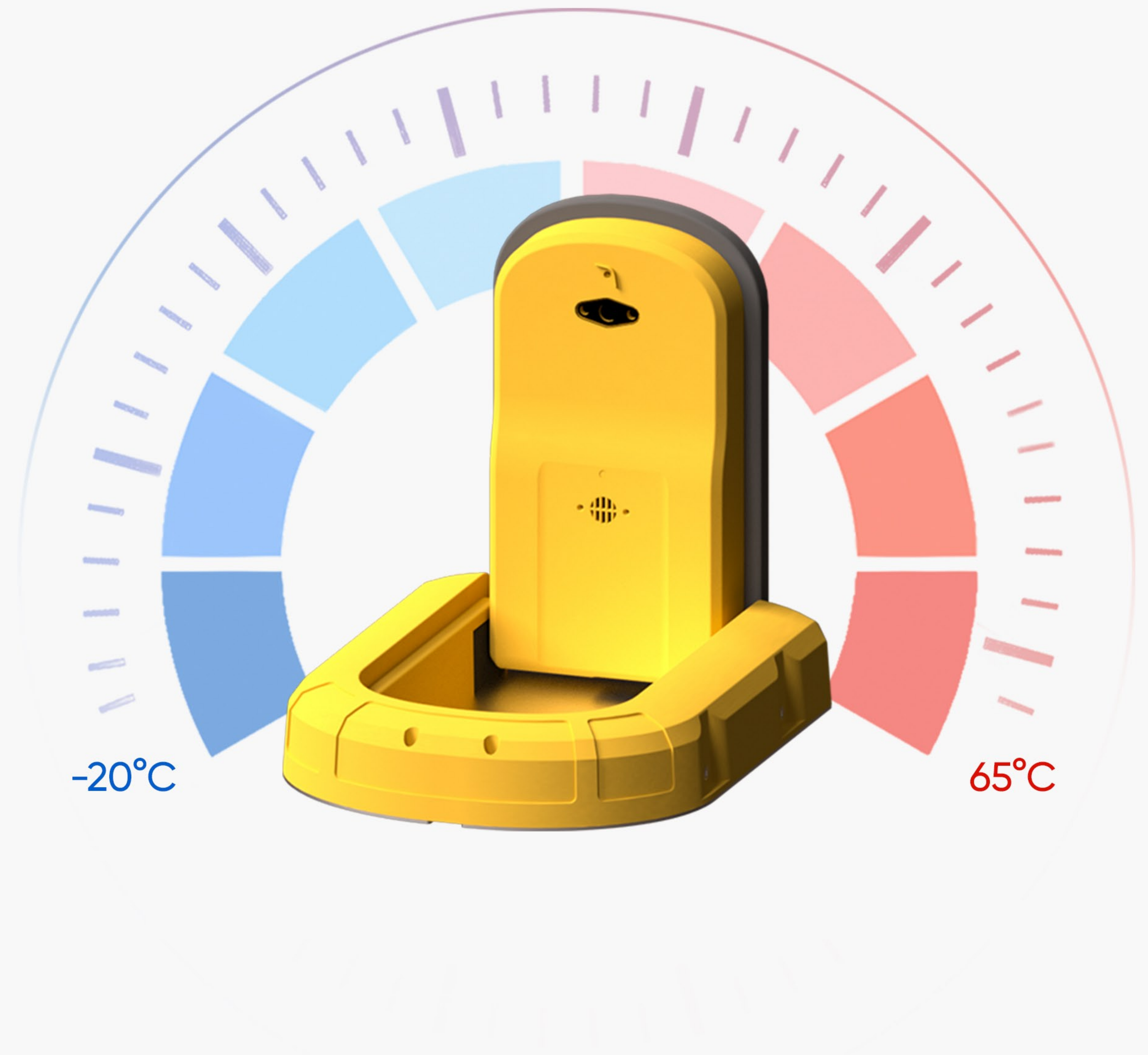
Scene-based Adaptive Management

This device integrates functions such as automatic recognition of new energy vehicle license plates (to prevent other vehicles from occupying parking spaces), water level sensing for automatic lock engagement, and whitelist-based access control. By providing open APIs, it enables shared, reserved, and off-peak parking across all scenarios. Operators can tailor parking services and conduct batch management of devices from the backend according to their business needs.



Minimalist Aesthetics and All-weather High Performance

This device embraces a minimalist curved design, combined with a high-strength engineering plastic shell for resistance to crushing and a stainless steel base plate for rust prevention. Besides, it is waterproof, dustproof, and capable of running up to six months in temperatures ranging from **-20°C to 65°C**. It strikes a balance between aesthetics and durability.



Distinctive Competitive Edges



Technological decentralization: Multi-modal sensing system resolves the challenges of intelligent control misjudgment.

Access management: Segmented usage rights for reserved, off-peak, and new energy vehicle parking scenarios.

Convenient Installation: Rapid wire-free deployment, a high-performance 30,000mAh battery, running for up to 6 months in harsh weather conditions.

Business Compatibility: Creating an evolving new parking business model through API local deployment and personal parking space sharing.