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**ANIMAL TAG READER**  
RESPONSE AND TAG RECOGNITION

**01**  
SUPPORT MULTIPLE TAGS



**02**  
LED SCREEN



**03**  
STORAGE FUNCTION

The machine has its own storage function, which can store up to 128 pieces of label information. Can be uploaded to computer via USB cable.



**04**  
RECOGNIZE QUICKLY



**05**  
CONTACTLESS CARD READER

Using advanced RFID radio frequency technology identify the further distance 3.2mm glass tube label > 3cm 30mm animal ear mark > 20cm (related to label performance)



**SPECIFICATION**



- 1. Model: AT-100
- 2. Power: 5V/1A
- 3. Material: ABS
- 4. Color: Black
- 5. Weight: 150g
- 6. Dimensions: 100mm x 120mm x 22mm
- 7. Operating Temperature: 0°C to 40°C
- 8. Storage Temperature: -10°C to 50°C
- 9. Humidity: 10% to 90%
- 10. IP Rating: IP65
- 11. Certification: CE, FCC, RoHS

**PRODUCT PHOTOS**





# SCENE APPLICATION



**RFID Unmanned Supermarket Management**

This application block features a central image of a supermarket aisle with produce. To the left, there are four small icons: a yellow RFID tag, a black square, a roll of white tape, and a light blue square.



**RFID Vehicle Tracking Management**

This application block features a central image of a car at a toll booth. To the right, there are four small icons: two white rectangular devices, a black square with a white logo, and a roll of white tape.



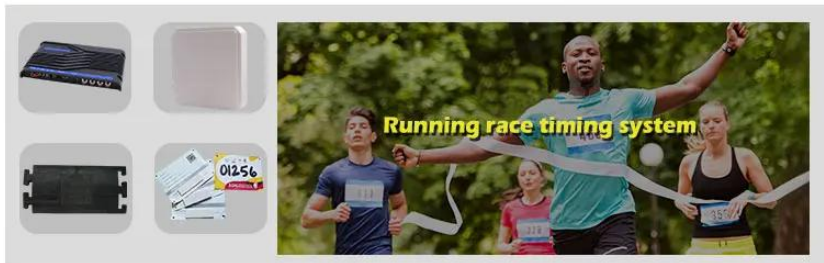
**Trash Can management system**

This application block features a central image of a yellow autonomous refuse truck. To the left, there are four small icons: a white rectangular device, a white square, a white rectangular device, and a green rectangular device.




**RFID books management**

This application block features a central image of a library. To the right, there are four small icons: a black square, a smartphone with an antenna, a white rectangular device, and a white cylindrical object.



**Running race timing system**

This application block features a central image of runners at a race. To the left, there are four small icons: a blue and black tag, a white square, a black rectangular device, and a race bib with the number 01256.



**RFID laundry management**

This application block features a central image of a laundry worker. To the right, there are four small icons: a black rectangular device, a white square, a smartphone with an antenna, and a white fan-like object.



**RFID Warehouse Inventory Management**

This application block features a central image of a warehouse with a forklift. To the left, there are four small icons: a black keyboard, a computer monitor, a white square, and a roll of white tape.

