



PRODUCT DATA SHEET

Product 1: Solar Parking Lock

- **Model:** 925S(R)
- **Name:** Solar Parking Lock



✓ Key Features:

- Solar-powered operation – eco-friendly and efficient
- Remote-controlled operation with ≤ 50 m range
- Quick response time – rise/fall in under 5 seconds
- Heavy-duty and waterproof (IP67 rated)
- Designed for vehicle access control in private or commercial parking spaces

Specifications:

Parameter	Value
Dimensions	450 × 400 × 80 mm
Gross Weight	7 KG
Operating Voltage	DC 6V
Rising Height	400 mm
Lowering Height	80 mm
Static Current	≤ 0.8 mA
Working Current	≤ 0.85 A
Control Distance	≤ 50 meters
Operating Temperature	-10°C ~ +70°C
Waterproof Level	IP67
Rise/Fall Time	≤ 5 seconds



Optional : Automatic USB Sensor

- **Name:** Automatic USB Sensor for PL-925S(R)
- **Image:**



✓ Key Features:

- Enables **auto detection** of vehicle presence
- Dual usage modes for flexibility
- Enhances convenience and automation for the KVS-PL-925S(R) parking lock

Usage Modes:

- **Mode 1:** Insert in car USB port
 - When car leaves: Lock **automatically rises**
 - When car arrives: Lock **automatically lowers**
- **Mode 2:** Use as a **remote control** when not plugged into a car

🚩 Application:

Ideal for:

- Residential parking control
- Office or commercial reserved parking
- Access control systems for private lots