

SAFETY SYSTEMS

- **Air Ionizer System**

Model Name: SI168SAB

Specification:

- Micro processor: ST STM 8
- PM 2.5 Sensor: Sharp GP2Y1014AU0F
- ION Generator: FIO-E-DC12V
- Power Input: 12V
- Power Consumption: Sensor Working (45 mA $\pm$ 10%)
Sensor and Ions Working

(65mA $\pm$ 10%)

- Working Temperature: -10°C~65°C
- Storage Temperature: -20°C~80°C
- ION Concentration: >20,000,000/cc (Distance1cm)
- Ozone Concentration: 0.0012ppm

