## **Auto Parking Gate**

**Smart Barrier Gate** 

## **AK-1100 Series**



- Two versions are available to meet the needs of various customer configurations
- Models include left-hand (standard) or right-hand gate arm position
- Adjustable arm opening / closing speed
- Gate arm LED two color switching control
- DC direct drive motor minimizes gate arm droop
- Able to store successive inputs for multi vend applications
- Built-in 1CH vehicle loop detector



## Specifications

- Input: AC 100~220V 60Hz/50Hz
- Power: Standby 1W, Operation 100W
  LED Gate arm is max.750mA
- Operation time: Gate arm opening / closing speed: 1.5~3 sec.
- Size:310(W) x 270(D) x 1020(H)
- Weight: 45 kg (excluding 3 kg gate arm)
- Temperature: -20°C to + 50°C
- Humidity: + 10% to + 80% (non-condensing)
- Motor: Output 100W / DC24V
- Deceleration ratio: 100:1
- Drive system: BLDC motor direct drive and BLDC control
- Case Material: EGI steel plate (cabinet 1.6T / base 2.0T)
- Gate Arm: Aluminum Bar 3m (Straight / Folding)
- KC certification registration number: R-R-AMA-AK-1100





