

## Flap Barrier

### BP-FB313



## Specifications

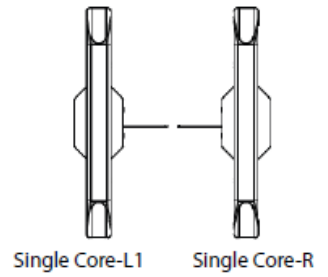
- Housing material: SUS304 stainless steel
- Housing dimension: 1200\*300\*980mm (L\*W\*H)
- Supply voltage: 220 V $\pm$ 10%/50Hz
- Output voltage: DC 24V
- Working current: 5A (max. 10A)
- Drive motor: DC brushless motor DC24V 30W/30K 2600rpm Communication
- interface: TTL232
- Input interface: 2 gates opening signals, 1 fire signal, 1 alarm signal
- Infrared quantity: 5 pairs of infrared input
- Alarm output: 1 alarm output/built-in buzzer alarm
- Voice interface: 1 voice interface
- Hardware protection: short circuit protection/reverse connection protection
- protection Working temperature: -25°C ~ +75°C
- Passing speed: 40 ~ 60 people/min
- Emergency measures: free passage after power failure

## Channel diagram

Single Channel:

3.1 Single Channel R + Single

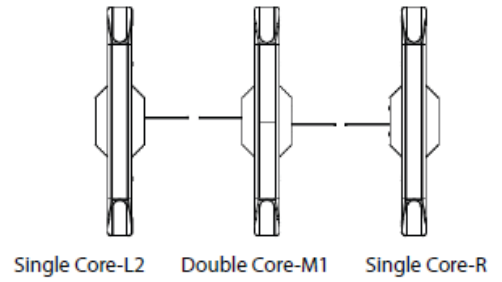
Channel L1



Double Channel:

3.2 Single Channel R + Double

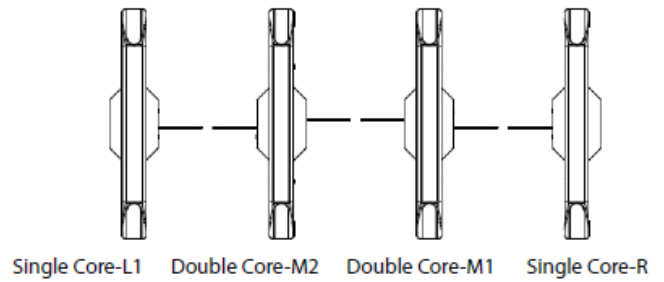
Channel M1 + Single Channel L2



Triple Channel:

3.3 Single Channel IR + Double

Channel M1 + Double Channel2 + Single



## Multiple Channel

Instruction: There are single core and double core for flap barrier, which are able to be combined as single channel, dual channel or even multi channels freely. The standard width of lane is 600mm.