

Smartpower®



Barrier Gate

For Residential & Commercial purpose
SP BB 100 (6 Meter 4 Sec)



SP BB 100 6MS

Applications

- Signaling, Safety & Parking Control at Railways, Airports, Roads, Parks, Apartments

Features

- Electro Mechanical System
- 6 Meter Telescopic Boom
- AC Heavy Duty Motor
- Double Spring Technology
- Auto Reverse on obstacle
- Thermal Shutdown protection
- Compatible with access control Waterproof Box



CONTROLLER PCB

Heavy Duty
AC Motor



SP BB 100 6MS LED

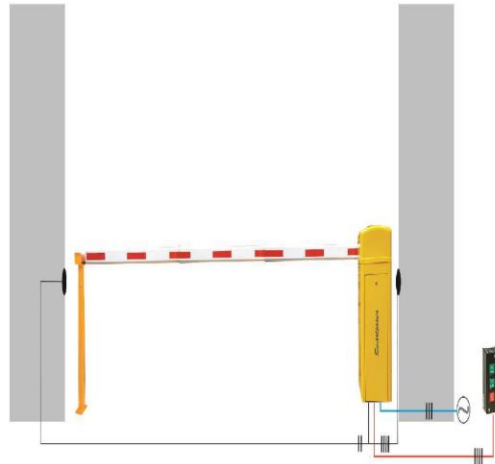


Optional
Wifi

- Switch enabled
- OPEN by Cellphone
 - Feedback Message
 - Scheduled Timer
 - Multiple Users

Barrier Gate - SP BB 100

Smartpower®



Standard Accessories



Safety Sensor

Remote Control

Wireless Push Switch

Optional Accessories



Loop Detector (Double)

Traffic Signal



Model	SP BB 100 6MS	SP BB 100 6MS LED
AC Input Voltage	230V / 50Hz / 1 P	230V/50Hz/1P
AC Input Power	200W	200W
Motor Type	AC Geared Heavy Duty	AC Geared Heavy Duty
Output Power	80Nm	80Nm
Opening & Closing Speed	4 Sec	4 Sec
LED Display on Barrier Box	No	Yes
Barrier Box Dimension / Wt	920 H x 335 W x 285 D / 60 Kg	920 H x 335 W x 285 D / 60Kg
Life Cycle (MTBF)	3.5 Million	3.5 Million
Duty Cycle	700-900 Times / Day	700-900 Times / Day
Protections	Thermal Shutdown / Photo Safety Sensor / Auto Reversal on obstacle	
Boom Dimension & Color	6000 x 100 x 45 mm / White boom with RED Reflective Strips	
Standard Accessories	2 Remote, Photo Cell, Clutch Keys, Boom Stand User Manual	

* Specification are subjected to change for improvements