

Boom Barrier

AIBB-104/AIBB-106





- ✓ Automatic boom barriers are used to control vehicular movement on places where access control is required to ensure that only authorized personnel can access the premises.
- ✓ An aluminum Bar rises in vertical arc to allow movement of vehicles.
- ✓ BLDC motor is more powerful and almost no maintenance.
- ✓ All the operation process is soft without any noise and shaking.
- ✓ Boom can be chosen from 3 meters to 6 meters, and barrier closing time is also arranged from 2.5 second to 6 seconds.











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✓ Manual release device to operate the barrier in case of power failure.

- ✓ Barrier motor with die-casting aluminium alloy is high-hermetic and easy for heat dissipation.
- ✓ It comes with a motor cooling fan to avoid the over-heating possibility.
- ✓ Auto closing function through menu setting on the control panel.

Input Voltage	AC 220V
Motor	24V 140W Brushless DC Motor
Boom Length	Upto 6 Meters
Opening/Closing speed	2.5 to 6 Seconds
MTBF	5 Million Cycles
Remote Control Distance	≤ 30 Meters
Protection Level	IP54
Boom Type	Straight / Telescopic / Articulated / Fenced
Working Environment	-20 Degree to +60 degree
Cabinet	MS Powder Coated
Appearance Dimension	340x272x1020 mm (approx.)
Integration	RFID/ ANPR/ FASTAG
Safety	Photocell/ Loop Detector







