

SIVA Boom Barriers

Model BM 2000

Sivananda Electronics has maintained its leadership in the field of entrance control solutions for pedestrian access control application. Now Sivananda Electronics presents boom barrier suitable for vehicle access control.

Siva barriers offer reliable & efficient security at the entry & exit locations of factories, parking area, software parks or any road way entry /exits. Siva barrier are designed with heavy duty operations without compromising its look. It provides complete option of control like local/remote, push-button, card access, vehicle ID systems etc. Removable top cover for ease of maintenance. Siva barriers boom length vary from 1 to 6 meters or more if required. Sivananda Electronics can offer complete solution to the vehicle identification system.



Options & Accessories (At Extra Cost):

1. Boom mounted lights, Stop/No-entry for extra safety.
2. Induction loop or infra-red safety, auto close & free entry/exit.
3. Articulated boom
4. Boom skirts to deter pedestrian movement.
5. Remote control operation.

Technical data:

Drive:	Motor with gear box & Counter Balance / spring Loaded
Type:	Counter Weight
Opening time:	4-5 seconds
Closing time:	4-5 seconds
Intelligence:	Micro-controller based operation
Voltage:	230 Volt AC single phase
Frequency:	50 Hz.
Boom Length:	3000 MM
Boom Material:	Extruded Aluminum alloy (Rectangular shape)
Boom support:	Fixed
Power off:	Manual operation
Safety:	Loop detection/ IR Sensor to be used to prevent barriers from closing on the vehicle (Optional)
Versions:	Left hand OR right hand
Duty Cycle:	100%
Integration:	input & output by potential free contacts
Housing:	MS powder coated
Temperature:	upto +55 degree C
Humidity:	90 % non-condensing

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