

SMRB1030/50/60

Outdoor Road Barrier

Road Barriers

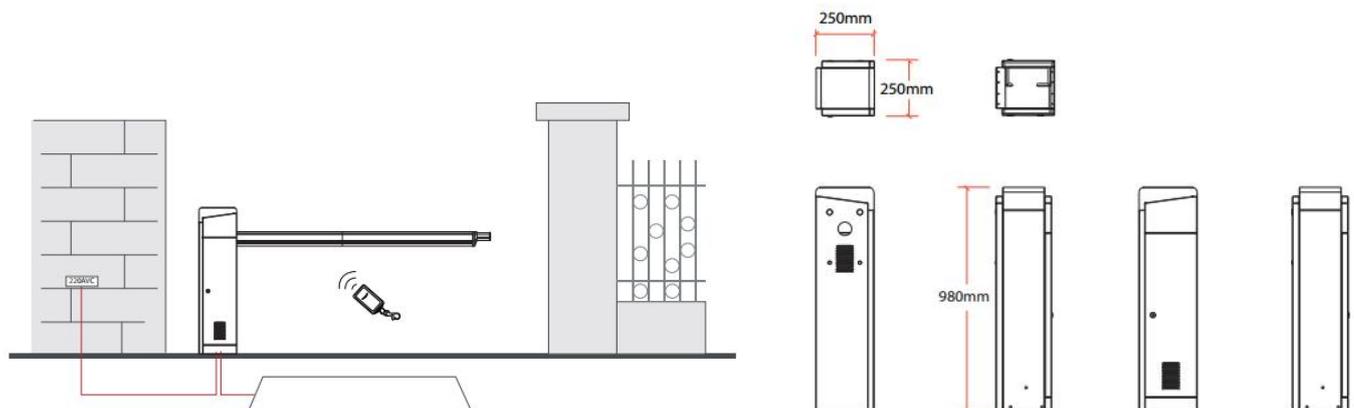


Outdoor Road Barrier Intelligent boom

SOMAX Boom Barrier is a product which SOMAX owns the independent intellectual property rights. Its boom prevents entry of unauthorized vehicles to restricted area, and is raised by the linkage between the gate and the remote control, access control system, long-distance reader and number plate recognition system. If a floor sensor is installed, strike can be avoided, and the boom will be automatically lowered after the vehicle passes through the gate; otherwise, the boom can be lowered manually by using a remote controller or press button. The boom can be equipped with pressure wave. When there is any hindrance during the boom lowering, the boom will be automatically raised to prevent it from striking vehicles or people. LED light tape is also optional for changing color in boom raising or lowering, helping driver avoid hitting the boom.

Specification

| MODEL | SMRB1030 | SMRB1050 | SMRB1060 |
|----------------------------------|---------------------|-------------------|--------------------|
| Road Barrier Models & Lane Width | 3M | 4M, Up to 4.8M | 5M, Up to 6M |
| Opening / Closing Time | 1.3 S 3M | 3S 4M | 6S 6M |
| Supply Voltage | 110V AC or 220V AC | | |
| Power Consumption Max. | 200W | | |
| Frequency | 50-60Hz | | |
| Cabinet Material | Powder Coated Steel | | |
| Boom Material | Aluminum Alloy | | |
| Base Frame | Cast Iron | | |
| Temperature Range | -20°C~+60°C | | |
| Humidity Range | ≤90% | | |
| Ingress Protection | IP54 | | |
| Housing Dimensions | 240 x 250 x 980mm | 240 x 250 x 980mm | 355 x 313 x 1035mm |
| Net Weight (Without Boom) | 46KG | 48KG | 52KG |
| Gross Weight (Without Boom) | 60KG | 62KG | 64KG |



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