

BOOM BARRIER





## ULTRA FAST ELECTRO MECHANICAL BOOM BARRIER NS-BS2-P63D01L

Ultra-fast boom barrier is a versatile device designed for various access control applications. Its boom can extend upto 6 meters, ensuring efficient vehicle access control. With robust construction and advanced features, it offers enhanced security and convenience. It is a resilient and rugged device, therefore, suitable to deploy even in harsh environments.



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### Features

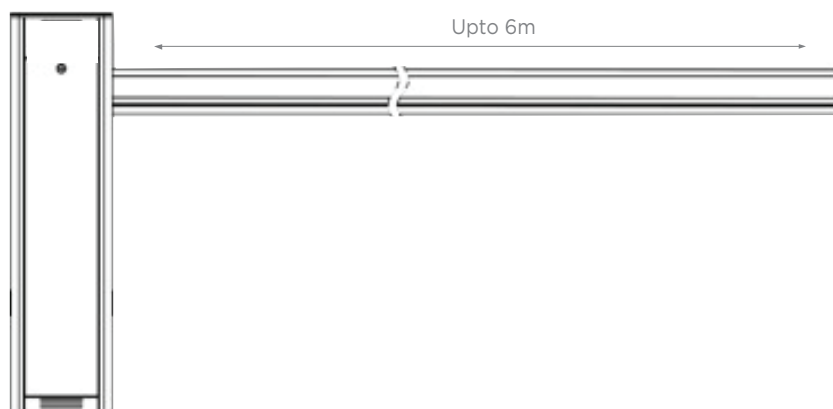
- ▶ Boom length upto 6 meters.
- ▶ opening / closing 0.8 Within 3mtr, 1.5s Within 4.5mtr, 2 to 6s Within 6mtr.
- ▶ Built with robust iron for long-lasting durability.
- ▶ Utilizes a 160W DC brushless motor.
- ▶ High IP54 rating for weather resistance

### Benefits

- ▶ Improved security and access control
- ▶ Quick vehicle passage, reducing congestion Durable construction for long-term use
- ▶ Energy-efficient DC motor
- ▶ Suitable for various weather conditions
- ▶ Convenient remote operation

## Technical Specifications

Dimensions	976 x 335 x 231mm (HWD)
Working Temperature	-30 C~+70 C
Power Supply	DC24V
Open/close Speed	0.8 Within 3mtr, 1.5s Within 4.5mtr, 2 to 6s Within 6mtr
Motor Power	160W
Driving Method	DC Brushless
Torque	56.8N.m
Remote Control Distance	≤100m (Open environments)
Protection Grade	IP54
Input Interface	Radar and Ground Loop detector, photo cell
Motor No - load Speed	1850r/min
MCBF	10 M+
Max Boom Length	Upto 6m
LED indicator	Yes, Red/Green
Power failure Action	Auto Open
Arm swing-out function	Yes, When the vehicle hit the barrier gate, the arm can be swing out to avoid further damage.
Boom Type	Straight Arm



**Disclaimer:** Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.