NOVUS

Innovating Possibilities

BOOM BARRIER

ULTRA FAST
BOOM BARRIER
NS-BS7-P416

Ultra fast boom barrier is a versatile device designed for various access control applications. Its elliptical boom can extend up to 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

- Elliptical boom design (up to 6 meters)
- Fast opening (.8s within 3m, 1.5s within 4.5m, 3s within 6m)
- Sturdy MS and tempered glass housing
- DC Brushless motor (120W)
- High IP54 rating for weather resistance
- Remote control operation (up to 30m)

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

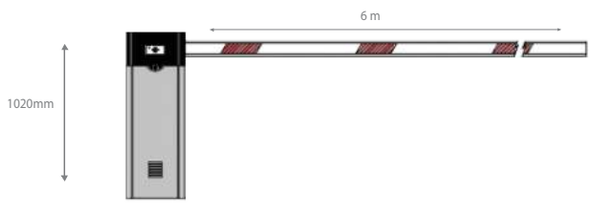
Technical Specifications

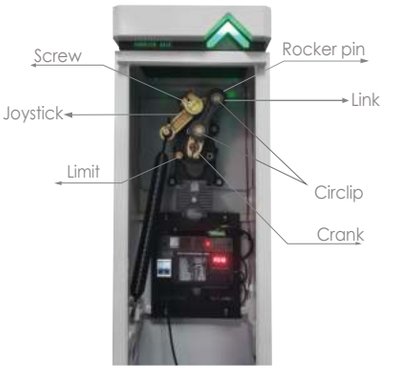
Boom Type (Round / Eliptical / Telescopic)	Eliptical
Boom length	Upto 6 Meter
Opening / Closing	0.8 Within 3mtr, 1.5s Within 4.5mtr, 3s Within 6mtr

Technical Specifications

Housing Size / Dimension (In mm)	330*280*1020mm
Housing Material (MS / Steel)	MS+Tempered Glass
Motor Type	DC Brushless
Motor Power	140 Watt
Motor RPM	1500r/min
Motor Torque	0.64 N.M
Main Axis Output Torque	32/60/120 N.M
IP Rating	54
Input Interface	AC
Working Temperature	-30°~+60°
Remote control Distance	30 m
MCBF	10 million times
No. of Springs	2
When Power Off how to open Boom	A Manual raise is available Inside the cabinet
Arm Direction Change (Yes / No)	Yes
Housing Colour	Black + Grey
Weight	75 KG

Box Open image showing the motor, card and other fitted items inside.





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.