

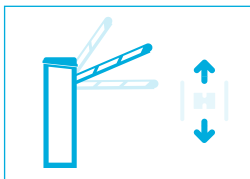


*A Digital Automatic Boom Gate with Precise Speed Control*

## Smart Boom Barrier JSDZ0208

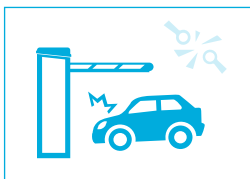


JSDZ0208 is a digital boom gate with high safety and reliability. The powerful motor allows precise speed control with a fast acting in 0.8s to 2.0s. Sturdy body offers superior anti-crushing protection to ensure high safety. The digital boom gate can be controlled by sensors, mobile app and management platform. And the barrier can be released manually in case of emergency. Multiple boom lengths are available for different scenarios.



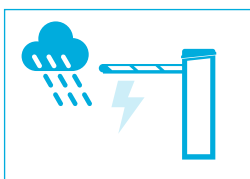
### Modern and Stylish Design

- The appearance is compact and stylish, specially designed for the international market.
- The body is treated with a new spray process, with uniform color and high saturation, forming a high-hardness layer to improve corrosion resistance and weather resistance.



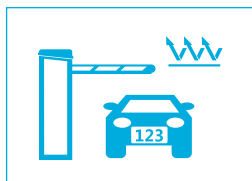
### Digital Boom Gate with Real-time Management

- The barrier gates are managed in real time by the parking system via the Internet. The platform will record all the operating data including operating status, alarms and logs.
- The gate supports remote control and system upgrade.



### High Security and Reliability

- High-strength carbon steel splicing frame and a new spraying process ensure the solid body. The barrier gate has comprehensive anti-crushing protection: infrared anti-crushing, radar anti-crushing, and anti-crushing loop detector.
- Digital control technology guarantees safe operation throughout the process. The powerful motor ensures a long service life of at least 3 million operations.



## Precise Speed Control

- The digital boom gates feature a smooth operation and precise speed control. The gates open or close within 0.8 to 2 seconds which can be customized to meet different applications.



## Four Operation Control Modes

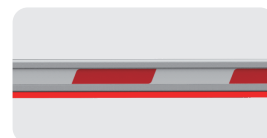
- The boom gates can be flexibly controlled by four ways: loop detector, parking management software, infrared controller and manual control.

## Specifications

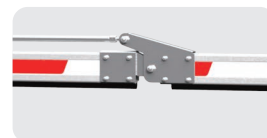
<b>Model Name</b>	JSDZ0208
<b>Input Voltage</b>	AC220±10% AC110±10%
<b>Operating Voltage</b>	DC 24V
<b>Operating Temperature</b>	-25 C ~ 70 C
<b>Operating Humidity</b>	≤95%
<b>Motor Power</b>	150W
<b>Communication Interface</b>	IO, TCP/IP
<b>Lifespan</b>	≥3,000,000 cycles
<b>Protection Grade</b>	IP54
<b>Anti-crushing</b>	Digital anti-crushing, infrared anti-crushing, radar anti-crushing, anti-crushing loop detector
<b>Height of Boom</b>	930mm
<b>Dimension (L*W*H)</b>	365mmx322mmx1049mm



Straight Boom



Luminous Boom



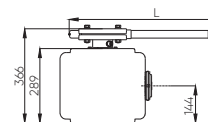
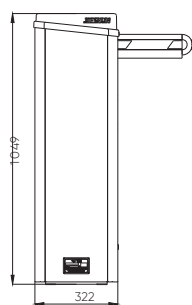
Folding Boom

### Booms

Boom Type	Model name	Boom Length	Operation Speed	Boom Material	Bumper Strip	Reflective Membrane
Straight Boom	JSDZ0208	4m	0.8-2.0s	Aluminum alloy	Optional	Red+White
Luminous Boom		3.5m	0.8-2.0s	Aluminum alloy	Optional	Red+White
		3m	0.8-2.0s	Aluminum alloy	Optional	Red+White
Folding Boom	JSDZ0208B-03	4.3m	1.5-2.0s	Aluminum alloy	Optional	Red+White
		3m	1.5-2.0s	Aluminum alloy	Optional	Red+White



## Dimensions



\*Design and specifications are subject to change without prior notice. All information was correct at the time of printing. All company names, product names and logotypes are trademarks or registered trademarks of their respective owners. ©SHENZHEN JIESHUN SCIENCE AND TECHNOLOGY INDUSTRY CO., LTD. August 2022. All trademarks acknowledged.