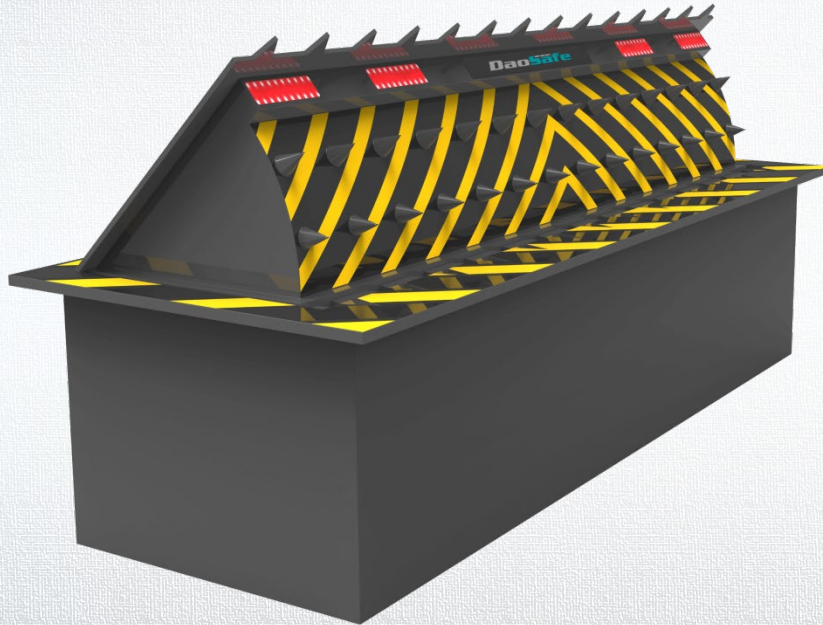


DSSP8001 Hydraulic Security Road Blocker



PLC Program
Control Panel



IP68

Smooth & Low Noise

Outdoor control box
with Display screen



- ◆ The unique hydraulic buffer technology at lifting end, smooth operation, low noise, stable performance.
- ◆ IP68 protection grade, can be immersed in water to work.
- ◆ PLC intelligent controller can easily integrate with IR, loop detector, or other access control system.
- ◆ Fast lifting speed, 1-3s for rise, 1-3s for up.
- ◆ The body surface is with 2 layers spray paint for anti-rust treatment, rust protection and corrosion resistance.
- ◆ Multiple color LED with various dynamic mode.
- ◆ LED timing auto On/Off function.
- ◆ In case of emergency, the barrier will support manually rise/drop.

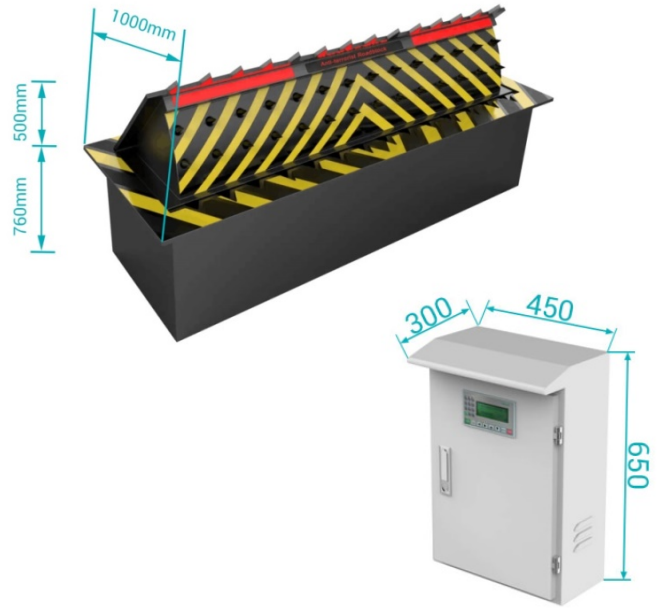
Specifications

Model No.	DSSP8001
Brand	Daosafe
Rising Time	1-3s (Adjustable)
Dropping Time	1-3s (Adjustable)
Dimension-Length	2m-6m (On request)
-Width	1000mm
Height (Pre-embedded)	760mm
Barrier Height	500mm
Spikes	φ30mm *90mm
Panel/Housing/Spikes	Q235 Steel (A3)
Panel Thickness	20mm (16/25mm optional)
Drainage System	Yes
Surface Color (Customizable)	Green/Black/Red/Yellow
Anti-rust Treatment	2 layers spray paint
Reflective Tape	3M-DG3, 50mm
LED Warning Light	RGB, various dynamic mode

Actuator Type	Electric & Manual pump integrated
Protection Rate	IP68
Power Supply	380V AC
Power Consumption	3.75KW/5.5KW
Shock-reducing	Yes
Ambient Temperature	-40°C ~ 55°C
Industrial Hydraulic Tank	30L-60L
Bearing Capacity	0-100t

Control System	TouchWin PLC with Display
Controller Box	Spray paint (Outdoor use)
Self-testing Program	Yes
LED Light Auto On/Off	Yes
Emergency Rise/Drop	Yes
Air Leakage Switch	Yes (CHNT Brand)
Power Supply	Taiwan Mean Well 220V AC
Remote Control Distance	100m (Road Blocker) / 30m (LED)

Dimensions



Hydraulic Actuator

Electric & Manual pump integrated
 Unique hydraulic buffer technology
 Smooth operation, Low noise

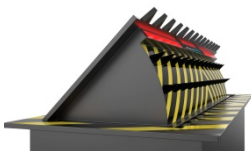


PLC Control Box

Waterproof design
 Widely integration usage
 Programmable Logic Controller



Related Components



Road Blocker



Hydraulic Cylinder



Control Box



Remote Control



LED Remote Control