

DS-TMG523**Barrier gates with fence boom pole**

- DC frequency conversion. The rising and falling speeds can be adjusted independently. The boom pole can rise in high speed to let the vehicle pass quickly.
- The boom pole can fall in low speed to avoid hitting vehicle and pedestrian.
- High protection level. The chassis is produced with 2 mm cold rolled steel sheets in numerically-controlled precision. The surface is coated with plastic powder which is anti-UV, antistatic, non-peeling, and non-fading. The dustproof and waterproof level conforms to IP54.
- Multiple control modes. Rising priority. The boom pole can be controlled via relay, remote controller, and software command.
- Multiple anti-hitting modes via induction, IR, pressure wave, etc.
- Anti-condensation. The electric motor is in low consumption even when the barrier gate is not in working status, which will keep the motor in normal temperature. So even in cold weather, the lube will not be frozen to guarantee the normal running of barrier gate.
- Auto lock. Even when the power is cut off, you can use tool to keep the barrier gate working.

▪ Specification

Package	
Body Dimensions (with Package, Without Boom Pole) (L × W × H)	1266 × 504 × 626 mm (49.84 × 19.84 × 24.65 inch)
Barrier Gate	
Boom Pole Length	4 m
Boom Pole Direction	Left/Right
Barrier Housing Material	SGCC
Rising Speed	3 S
Falling Speed	6 S
Duty Cycle	100%
General	
Boom Pole Type	Fence
Barrier Gate Series	5 series
Working Temperature & Humidity	-30 °C to 70 °C (-22 °F to 158 °F)
Power Supply	220 VAC ± 15%
Working Current	1.5 A
Working Consumption	300 W
Package Size	1,248 × 486 × 480 mm (49.1 × 19.1 × 18.9 inch)
Protection	IP54
Weight	59.3 ± 5 kg (130.7 ± 11.0 lb)
Color	Orange

▪ Available Model

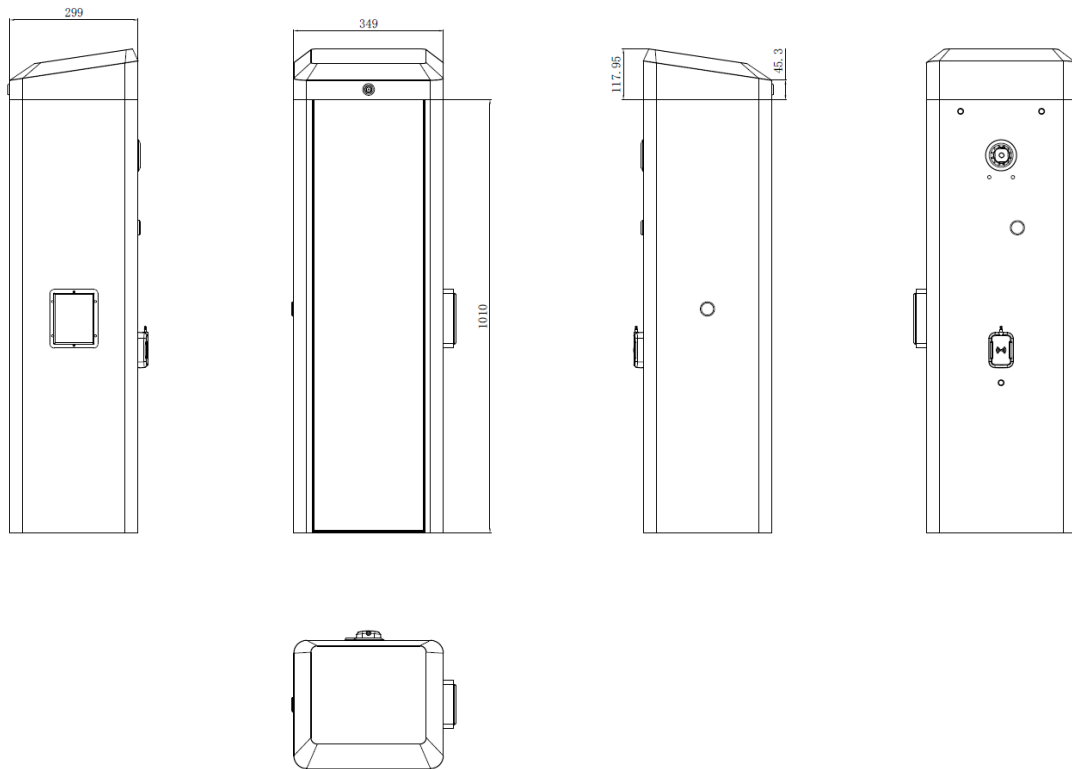
DS-TMG523-MR(4m)

DS-TMG523-ML(4m)

DS-TMG523-MR(4m)(Orange-red)

DS-TMG523-ML(4m)(Orange-red)

▪ Dimension




▪ **Accessory**

▪ **Included**

DS-TMG004-5 Fence Boom Pole	DS-TMG012-5 Remote Controller	DS-TMG050 Pull Rod Antenna Assembly
		

▪ **Optional**

<p>TMG080-3 TMG080-3</p>		<p>DS-TMG060-52 Barrier Gate Supercapacitor Board</p>	
			
<p>DS-TMG022</p> <p>Coil Vehicle Detector</p>	<p>DS-TMG023</p> <p>Coil</p>	<p>DS-TVL221-1-6D</p> <p>Entrance & Exit Signal Light</p>	
			

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