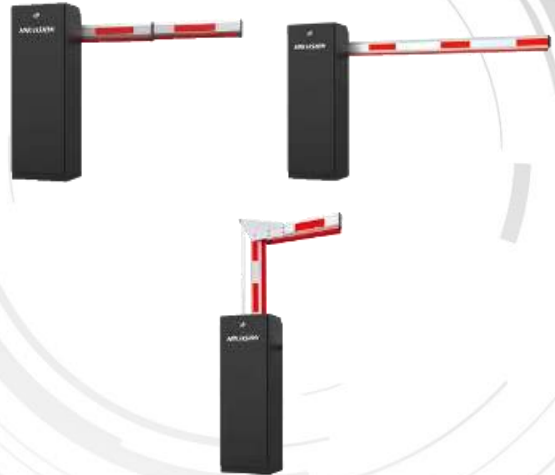


DS-TMG4BX Series Barrier Gate

Introduction

DS-TMG4BX series barrier gate is applicable to entrance and exit management. It is widely used in road toll station, parking lot, community, enterprise entrance and exit, etc. to manage the entering and exiting of vehicles and record vehicle passing times. It can be controlled automatically via parking lot management system, or via remote control.



Key Feature

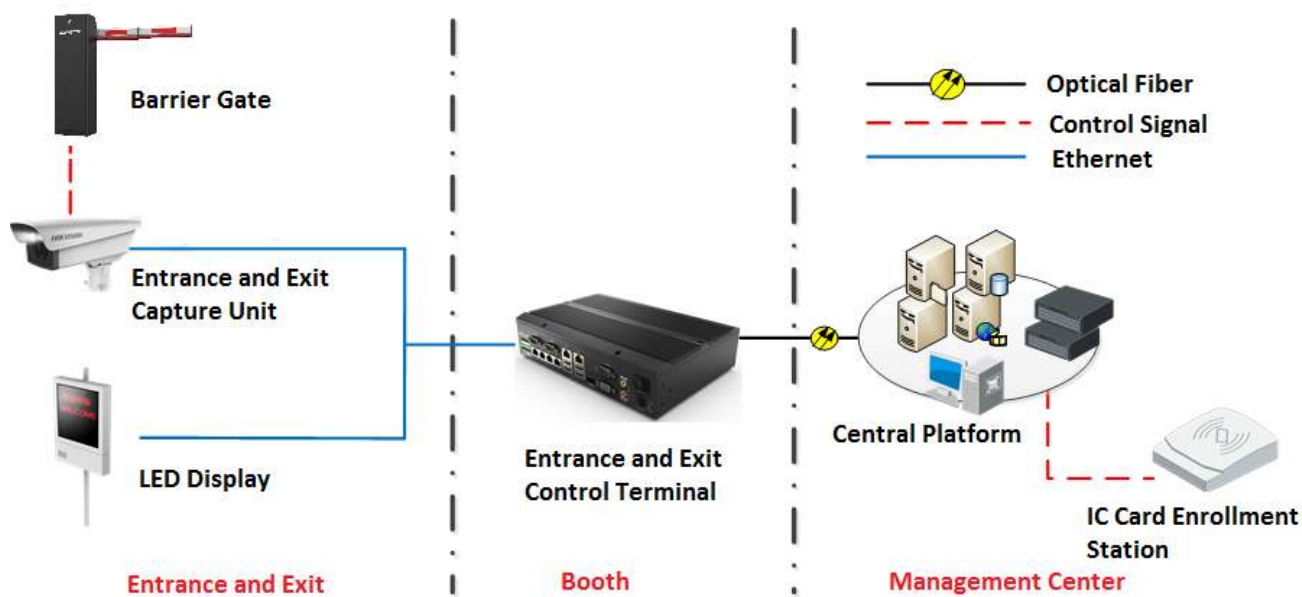
- Hand wheel on motor design. When power fails, rotate the hand wheel to raise or lower the pole.
- Three buttons to control the boom pole to rise, fall, or stop.
- Contactless monitoring with more accurate control and more stable running.
- Multiple interfaces, connectable to IR cable (low level signal input), induction, and toll connection system.
- Simple wiring. No need to arrange or distribute cables.
- Wireless remote control via 430.5 MHz remote controller.
- Strong environment adaptability. It can be used safely in -30 °C environment.

Available Model

Model	Description
DS-TMG4B0-L(R)A (3 m)	Digital barrier gate, medium speed, non-telescopic straight boom pole, 3 m, 3 s, red adhesive tape, default right, black
DS-TMG4B0-L(R)A (4 m)	Digital barrier gate, medium speed, telescopic straight boom pole, 4 m, 3 s, red adhesive tape, default right, black
DS-TMG4B0-L(R)A (6 m)	Digital barrier gate, slow speed, telescopic straight boom pole, 6 m, 6 s, red adhesive tape, default right, black
DS-TMG4B1-R/LA (2 + 2 m)	Digital barrier gate, medium speed, curved boom pole, 2 + 2 m, 3 s, red adhesive tape, default right, black



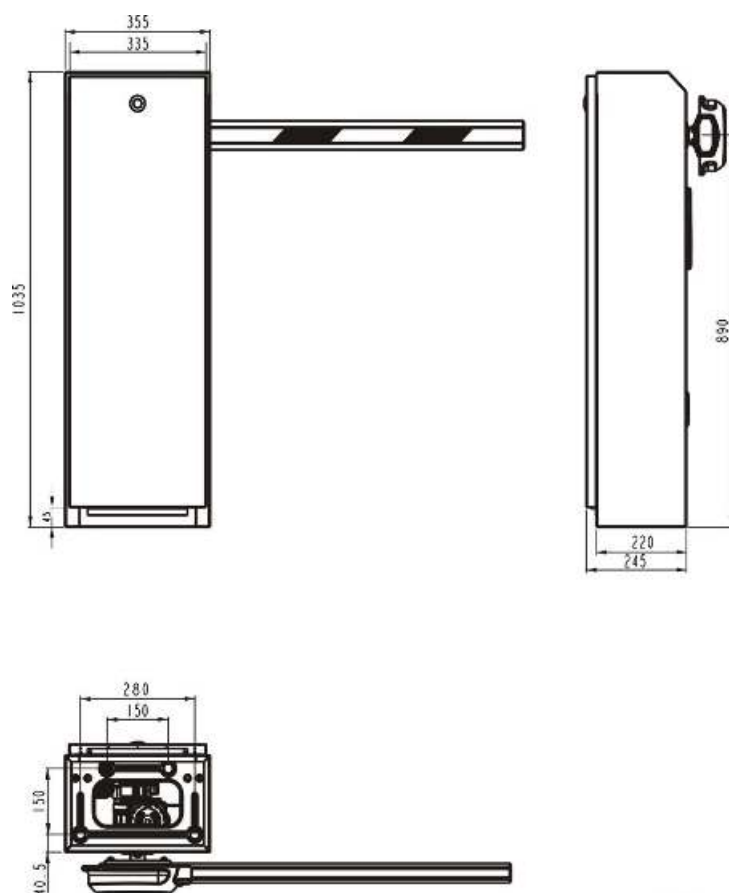
Typical Application



Specification

Model		DS-TMG4B0-L(R)A (3 m)	DS-TMG4B0-L(R)A (4 m)	DS-TMG4B0-L(R)A (6 m)	DS-TMG4B1-R/LA (2 + 2 m)
Barrier Housing Specification					
Material		CRS (Cold Rolled Steel)			
Boom Pole Height		890 mm			
Material Thickness		1.5 mm			
Metal Door Thickness		1.2 mm			
Color		Black background and silver pattern			
Surface Protection		Stoving varnish			
Pole Specification					
Material		6063			
Type		86 × 44 mm			
Length		3 m	4 m	6 m	2 + 2 m
Shape		Octagonal boom pole			
Dimension		3 m	4 m telescopic boom pole	6 m telescopic boom pole	2 + 2 m
Technical Specification					
Interface	Induction	Supported			
	IR	Supported			
	Controller	Rise/Fall/Stop			
Performance	Max. Daily Cycles	14,400	14,400	7,200	14,400
	Working Temperature	-30 °C to 70 °C (-22 °F to 158 °F)			
	Ingress Protection	IP54			
	Remote Control Frequency	430.5 MHz			
	Design Life	2,500,000			
Package	Weight	41 kg (90.4 lb.)			
	Package Dimension	380 × 325 × 1,085 mm (15.0 × 12.8 × 42.7 inch)			
General	Power Supply	220 VAC ± 15%			
	Consumption	60 W			
	Rising Speed	3 s	3 s	6 s	3 s
	Falling Speed	3 s	3 s	6 s	3 s
	Max. Boom Pole Length	4 m	4 m	6 m	4 m
	Type	Straight boom pole	Straight boom pole	Straight boom pole	Curved boom pole
	Electric Current	1 A			

Dimension



Unit: mm

Distributed by

HIKVISION

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216) 521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikla.pantilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-18-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-1031-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com