

GENERAL INFORMATION

Slick & quick access gate and easy to install and setup. Advanced safety features with many smart options and capabilities. Ideal for toll and parking applications as the durable, slim, and lightweight BriskPark Smart Gate can withstand years of weathering blackouts and rebounds. It can be customized to your needs with either a 10' fixed arm, 10' folding arm or a telescopic arm with adjustable lengths between 11.5' & 21.5'. CSA - Approved.



HIGHLIGHTS

- Ultra-responsive collision detection - gate goes back up as soon as the arm touches any object
- Extremely fast - one second to open. Optional speed control up to 8 seconds, independently configurable for open and close
- Easy to manually override with built-in hand crank
- Remote sites have ability to charge on solar power or use the backup charger
- Low power consumption & DC brushless motor for extended life
- Dual Flange Arm can easily be switched from left to right and has breakaway

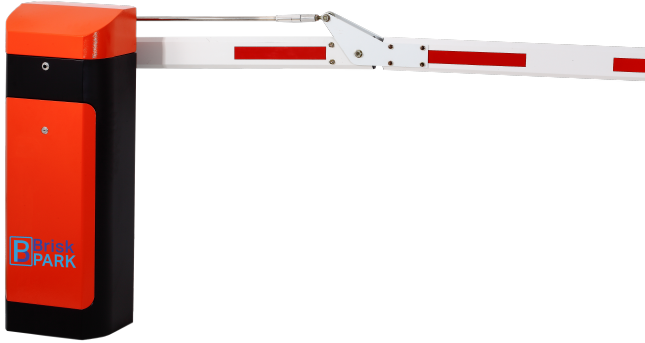
Optional Features:

- Battery back up: Never trap people inside - automatic open upon powerloss
- Heater/Thermostat: Recommended in regions where temperatures below -20C are experienced for sustained periods

SMART OPTIONS

Embedded with Smart Module & WorldStream Cloud Management Portal: The power to know and control from anywhere in the world! Both wired and wireless connectivity are possible.

- Current status of gates (open/close) with report of all opening/closing
- Remote control from anywhere in the world with the option to remotely lock position
- Use caller ID and a dedicated phone number to allow approved phone numbers to open the gate
- Connect to fire alarms, carbon monoxide detectors and more - automatic open and control lights and other electronic devices. Gate will send commands if needed when opening or closing
- Alert when the gate is open for more than a set period of time or other issues
- Can be integrated with a camera to show the view from the gate and record image each time gate is opened



TECHNICAL SPECIFICATIONS

Item	Details
Model Name	BLGDZ-132
Arm Position Signal	Gate Up and Gate Down ports included
Mechanism	DC motor - direct drive for high efficiency
Arm Safety Edge	The arm will rebound if an obstacle is in its path
Obstacle Avoidance (Ultra-Responsive)	Optional infra-red (photocell) emitter and receiver
Alarm Information	Error is displayed on LCD and buzzer sounds a tone
Count Mode Interface	Count displayed on LCD
Speed Adjustment	Ultra-fast opening/closing (less than a second) with flexible adjusting speeds
DC Battery Backup	Optional
LED Lights	Optional strip of red/green LED light that connects directly to controller board
Warranty	12 months or extended available
Max Power Consumption	Rated Power: 140W Output Power: 56.8 Watts
Running Noise	> 45 db
Temp Range	-35C - +85C
Rated Speed	1400rpm
Remote Distance	100m
Speeds	1-8s
Manual Lifting of Gate Arm	This is done with a manual handle inside gate's door while the power is turned off