



Bollards & Barriers
Direct

CROSS 6 BARRIER



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The Matikgate CROSS 6 electromechanical barrier stands out for its versatility, economy and efficiency.

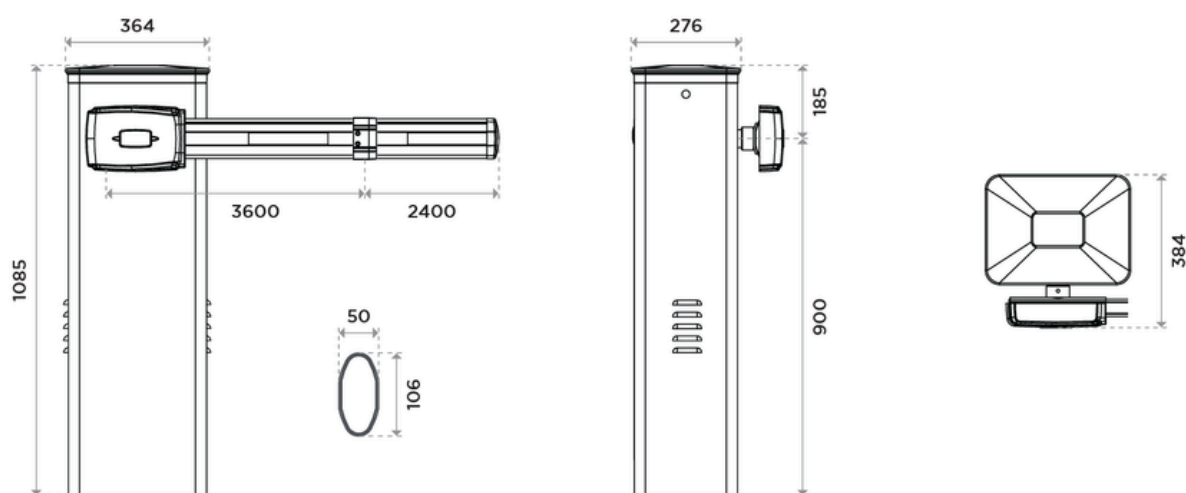
Constructed with steel and aluminium making it resistant to rust and corrosion. The 24v brushless motor, with low energy consumption was designed for busy industrial and commercial environments.

The inbuilt red/ green traffic light crown provides additional safety visually guiding the vehicle when safe to move through the barrier.

The telescopic beam up to 6 meters with inbuilt LED light strip has an opening time of just 3 seconds, surpassing conventional solutions.

FEATURES

- Manufactured in Portugal by Matikgate
- Steel and aluminium construction
- IP54 rated to withstand operating temperatures of -35°C to $+70^{\circ}\text{C}$
- Power Supply: 230v 50Hz
- Motor Supply: 250W 24v brushless
- Opening speed 3 seconds
- Beam length: 4-6 meters
- RED/Green traffic light crown
- LED telescopic beam
- Left or right handed
- Operation via Radio transmitter or app



DATA

CROSS 6 Barrier	
Manufacturer	Matikgate (Portugal)
Product	CROSS 6 Barrier
Material (Barrier)	Steel and Aluminium
Material (Beam)	Carbon Fibre with LED light strip
Barrier height	1085mm
Barrier width	364mm
Barrier depth	384mm
Beam length	4-6 meters
Power supply	230v/ 50Hz
Power rated	250W
Drive motor	24v Brushless
Protection Class	IP54
Operation	Intensive
Operating temperatures	-35c to +70c
Opening time	3 sceconds
Remote control	Copper Radio transmitter
App Based	Yes
Warranty	1 year



Environment

The CROSS 6 barrier is designed for intensive use. Built with a robust structure of Steel and aluminium the barrier provides a dominating presence to most industrial and commercial environments.



Options

Barrier cabinet;

- Grey powder coated finish
- Black powder coated finish

Barrier Beams;

- 4-6 meter telescopic beam
- Articulated beam
- Skirted beam

Fork Support

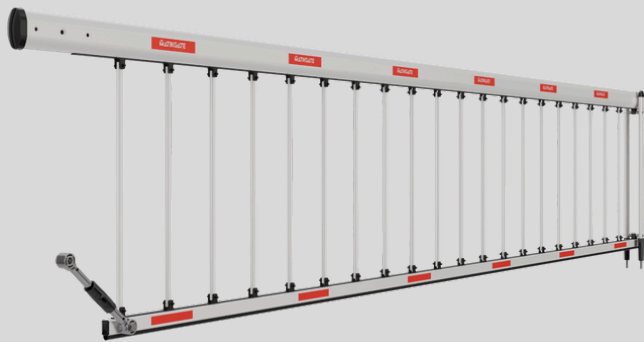
- Fixed beam support
- End beam support



Product add ons

Telescopic 4-6 meter beam

Extensible beam with LED from 4-6 meters.



Skirted beam

The skirted beam provides additional safety and security to the barrier system.

Articulated beam

Articulated beam allows for more flexible, efficient and safe movement of the barrier.



Fixed beam support

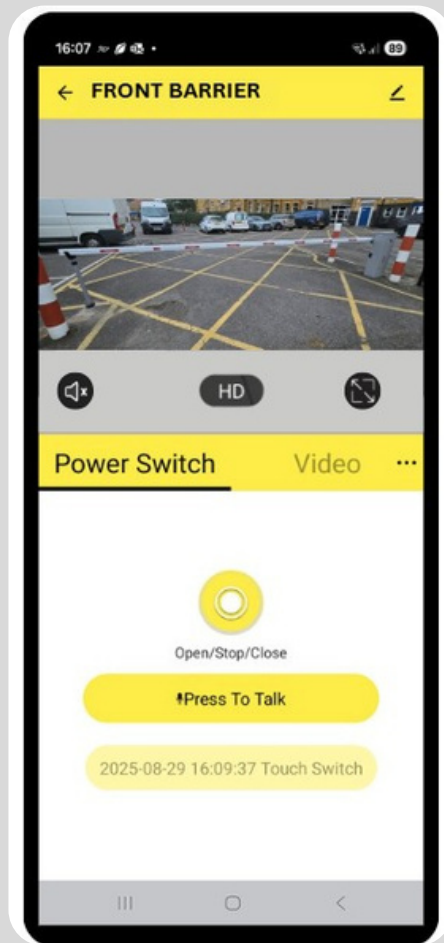
Fixed barrier beam support, fixes to the ground and guarantees stability to the beam so that it remains in the correct position.

End beam support

Support for the barrier beam, fixes to the end of the beam itself and moves with the barrier beam.



View your barrier remotely



Mobile app

With a wi-fi system this camera can be operated remotely via the app allowing you to visually see the status of your barrier and its operation from your mobile phone or tablet .



Wifi Camera



Wifi Receiver



Copper transmitter