



# AETS GATE BARRIER DC PRO

Engineered for Heavy-Duty Control



DC PRO 36

Premium



# AETS DC PRO 36

**AETS DC Pro 36** is an advanced and highly reliable automatic boom barrier engineered for modern access control applications. Designed for superior performance and long-term durability, it delivers smooth and precise operation across commercial, industrial, and residential environments. Built with a robust drive mechanism and intelligent control system, DC Pro 36 ensures consistent performance for secure and efficient vehicle access control.

- High-Durability Industrial Design
- Advanced German Technology
- Brushless Servo DC Motor Drive
- Fast and Smooth Boom Operation
- Energy-Efficient, Low Power Consumption
- Supports Multiple Access Control Systems



## Technical Specifications

Model	DC PRO 36
Power Supply	24V DC, 100/240V AC, 50/60Hz
Motor	Brushless DC Servo
Motor Voltage	24V DC
Temperature	-45°C~+65°C
Boom Length	4M , 6M
Open/Close speed	0.9 sec to 6 sec Adjustable
Enclosure rating	IP55
MTBF	10000000 Operations

## Safety & System Support

Anti-Collision	Built-in
Emergency Manual Release	Built-in
Breakaway Boom Arm	Built-in
Vehicle Detector	Supported
ANPR Camera System	Supported
UHF Long-Range Reader	Supported
RFID Reader	Supported
Traffic Light (Red / Green)	Supported

*Note: Product design, specifications, and colors are subject to change without prior notice in order to improve quality and performance.*

# Key features



## Auto Reverse

If the boom arm makes contact with a vehicle while closing, it automatically reverses direction to prevent impact



## Remote Control

Enables quick and convenient barrier operation via remote control.



## Sloping Roof

Engineered to prevent moisture accumulation and protect internal components.



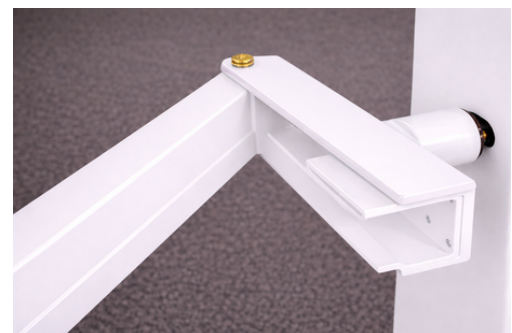
## Red and Green LED Strip

Red indicates closed or closing, while green indicates open or opening, providing clear operational indication.



## Obstacle Detection

Supports IR sensors and solenoid coil-based detection to prevent arm movement when an obstacle is present.



## Breakaway Boom Arm

Allows the boom arm to safely swing away on impact to reduce damage.

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