



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.