DVA 5 HIGH SPEED BRUSHLESS

INNOVATIVE BARRIER TRAFFIC MANAGEMENT INSTALLATION BY RAWSON AUTOMATION

CASE STUDY

Overview

Electric barriers provide an optimal access control solution for various settings, including commercial and industrial areas. They are particularly effective for managing vehicle entry in car parks, holiday parks, commercial buildings, and apartment complexes, ensuring controlled traffic flow and improved security.

Rawson Automation stated: "Vehicle access control is no longer just about a simple barrier; it's about integrating multiple technologies to create a seamless, secure, and efficient system."

Installation of two Beninca DIVA brushless barriers:

Rawson Automation selected the Benincà DIVA brushless barrier renowned for its high speed, durability, and reliability.

The unique electric motor with brushless technology guarantees the highest performance, fluid movements, and a very long lifespan of the operator. This represents the ideal solution for locations requiring particularly intensive use (Mean Cycles Between Failures = 3 million cycles).

Two DIVA.5 Brushless Barriers were strategically placed—one for entrance control and the other for the exit. The five-meter barrier features an integrated traffic light system, enhancing safety and traffic flow control through visual cues.





To further elevate the system's capabilities, Rawson Automation incorporated AES Global's E-Loop, commenting "AES Global's E-Loop offers real-time monitoring and quick response, ensuring that the barrier operates smoothly and securely." For effective communication, Rawson Automation integrated a Commtel Optimus E100K intercom in conjunction with the DIVA barriers. This intercom system ensures seamless communication between operators and visitors.



INCREASE SECURITY

Elevate the level of security on your premises.



RELIABILITY

Rely on robust and dependable access control solutions.



ACCESS CONTROL

Grant access quickly and efficiently.







