



AUTOMATIC BARRIER GATE

EP - BR 630 L

NUVEQ Automatic Barrier Gate
Solutions: Precision, Security, and
Efficiency in Access Control



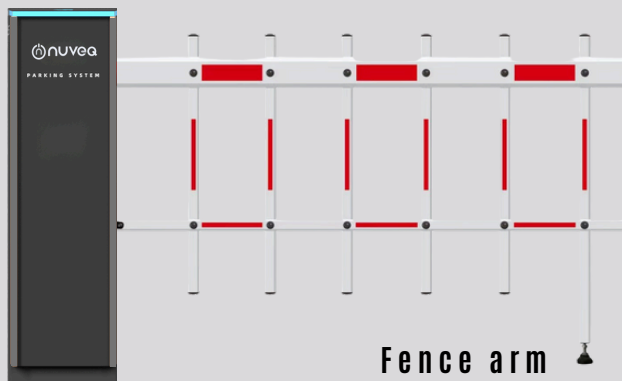
SIMPLE, INTUITIVE

Effortless Access Control with
Seamless Operation

LED Bar



Arm with LED
(Optional)



Fence arm



Folding arm



AUTOMATIC BARRIER GATE

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Introducing our automatic barrier gate, a reliable and efficient solution for controlling vehicle access to your facility. Our barrier gate is made of durable materials and designed to withstand heavy use and harsh weather conditions, ensuring a long-lasting and reliable security solution for your property.

Featuring automatic operation, our barrier gate provides a convenient and efficient way to control vehicle access, saving time and effort compared to manual gates. It can be easily integrated with various access control systems, RFID readers, and safety sensors to meet your specific needs and enhance security.

FEATURES

- Auto-reverse when boom meets obstruction (only for barrier using digital limit device)
- Infrared photocells interface is available (need to install photocell device).
- Loop detector interface is available (need to install loop detector) .
- Well-integrated with car parking system equipments, with wire control (must be dry contact signal).
- Interface for traffic light, dry contact output (traffic light must be less than 10A)
- Offering signal of limit status for car parking system (output COM, NC, NO).
- Auto-closing function (adjustable from 3s to 30s, factory default off this function)



TECHNICAL DETAILS

EP - BR630L

MODEL NO

EP-BR630L

RATED VOLTAGE

Voltage DC24V, 6A

MAXIMUM OUTPUT LOAD POWER

Voltage DC24V, 6A

RELATIVE HUMIDITY

95% RH

PROTECTION LEVEL

IP55

ARM TYPE

Straight Arm/Fence Arm/Folding Arm

ARM LENGTH

3 ~ 6m

LED INDICATOR

LED Bar, Arm with LED (Optional)

MODULAR EXPANSION

Radio receiver and other detector modules

MOTOR

DC brushless motor

REVOLUTION SPEED WITH MOTOR

1500r/min

WORKING TEMPERATURE

35° C ~ + 80° C

CASING MATERIAL

High-strength steel plate with a thickness of 1.8mm

MCBF

6,000,000 with standard maintenance

LIFTING SPEED

1.2s ~ 6s (Programmable)

TRAFFIC LIGHT INTERFACE

2A,12V/220VAC, used for traffic lights less than 40W

FIRE INTERFACE

Yes

DIMENSIONS

W 322 × H 1090.90 × D 264.10 mm

DIMENSIONS

