# Barrier gate JDDZ-5



# Brief Introduction

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Barrier gate JDDZ-5 adopts update 120W pure copper two-speed transmission motor, provides efficient and smooth consistent operation. The UV-resistant and environmental-friendly powder coating finish of the compact housing has amazing performance of protection against corrosion. And the dust-proof, rainproof and rustproof design, it is suitable for indoor and outdoor use. Support loop detector, IR sensor and other external safety devices to protect the vehicle against collision. In addition, the barrier gate support straight/ articulated/ fence boom for specific applications.

# Features & Parameters



### **Features**

- . The compact housing with UV-resistant environmental-friendly powder coat finish for maximum protection against corrosion.
- 2. High strength aluminum alloy boom covered with bright red reflective tap strips, readily visible even in the evening
- 3. The lever system enables an harmonious movement of boom without bouncing.
- 4. Able to be integrated with any types of access control system
- 5. Support straight/ articulated/ fence boom for specific applications
- 6. Support vehicle detector, photocell and other safety device to protect vehicle/ pedestrian against collision
- 7. Anti-collision structure (option) to make boom jump out from boom holder and rotate 90°to reduce the loss.
- 8. Easy to be opened manually when power failure or emergency
- 9. Easy to debug and maintenance free
- 10. Low power consumption

# **Applications**

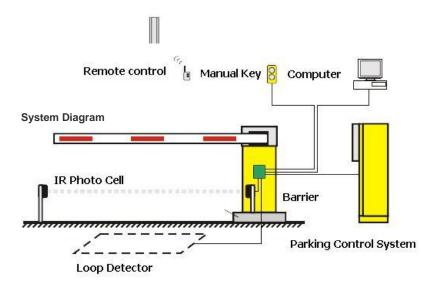
Parking lot
Governmental institutions
School
Hospital
Urban areas
Commercial area
Residential community

#### **Parameters**

Power Supply AC220V/ AC110V±10%, 50/60hZ

Rated Power 120W

Motor Type	pure copper two-speed transmission motor	
	3 seconds	Max 4 meter straight boom
Open Time & Boom Length	6 seconds	4~6 meter straight boon
		Max 4 meter straight boom
Noise	≤60dB	
Error Action	≤0.01%	
Interfaces	IR sensor, vehicle detector, open/ close/stop	
Life Cycle	≥3million times	
Work Temperature	-35°C~60°C, Relative humidity:≤90%, no condensation	
N.W / G.W	50 kgs / 63 kgs	



The Right & Left type barrier gate

