

ENTRANCE MANAGEMENT SYSTEM

VV-VM7206EB-R/L6E12 SUPER FAST ELECTRONIC BOOM BARRIER



FEATURES

High Performance Boom Barrier with Electro-mechanical motor

100% duty cycle with >3 million operations

Opening time & closing time 1.5sec to 6sec (adjustable)

Traffic Light can be integrated to further enhance safety

Built-in LED status indicator

Manual push button & wireless remote with up, down and stop functionality

High traffic application- toll plazas, malls, business towers etc.

Integration support with any RFID/Biometric Reader through NO input

Supports built-in sensors for safety rebound function

Maximum boom length upto 6mtr supported (with optional LED)



Wireless remote
controller



IP54
Ingress Protection Rating



100%
Duty Cycle



Anti-Collision

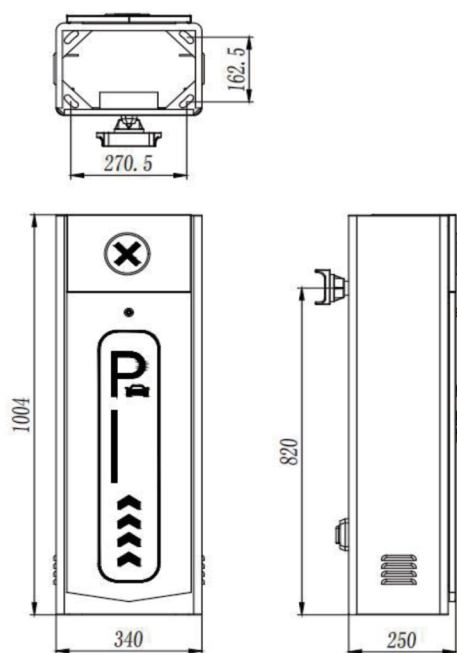
TECHNICAL SPECIFICATIONS

VV-VM7206EB-R/L6E12

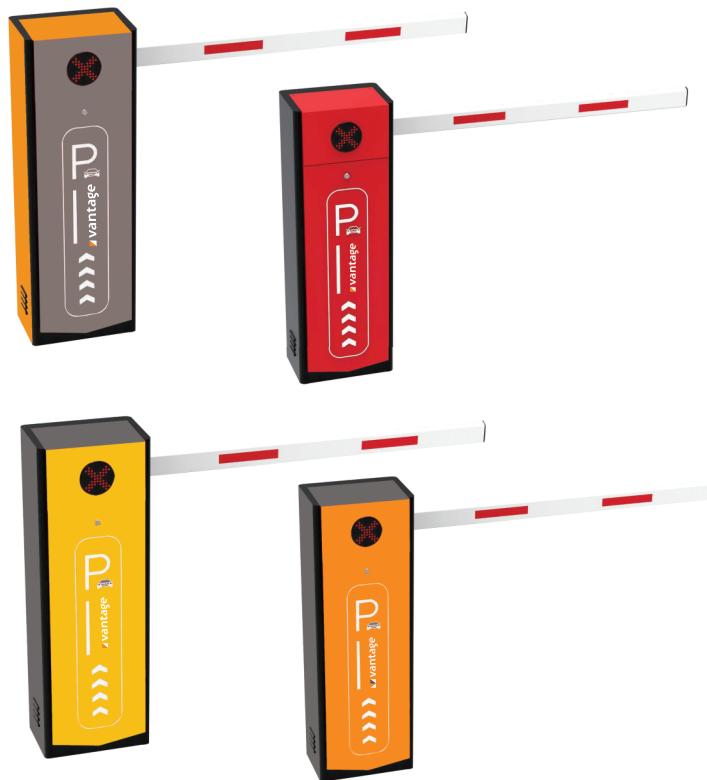
Parameter	Specifications
Drive	Turbine worm gear with brushless DC motor
Opening & Closing Times	1.5 sec to 6 sec adjustable (proportional to arm length)
Arm Direction	Left or right adjustable
Arm Type & Length	Telescopic arm with adjustable length from 3.5m to 6m Straight arm length up to 6m with Red & Green LED (Optional)
Input Control Signal	Switch, RS485
Anti-Smashing Function	Rebound opening when the arm is obstructed
Operation Mode	Auto/Manual
Service Life	>3 million operation cycles
Working Voltage	24V
Motor Power	150W
Ingress Protection	IP54
Power Supply	AC220V±10%V, 50Hz
Relative Humidity	<90% no condensation
Working Temperature	-25°C to 70°C
Cabinet Dimension	340(W)x250(D)x1004(H)mm
Weight	45kgs (not including barrier arm)
Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

DIMENSION:



Boom Barrier Color Option



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(AN ISO 9001 : 2008, ISO 14001 : 2004 CERTIFIED COMPANY)

