



SWING GATE AUTOMATIC SYSTEM

A circular inset image showing a close-up of a microchip or integrated circuit on a printed circuit board (PCB).

The Latest Technology in AUTO GATE SYSTEM

SLIDING GATE AUTOMATIC SYSTEM



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model

EX 5



Heavy Duty AC MOTOR 230V

STATE OF THE ART MICRO-COMPUTER CONTROLLER

Advanced Features

- 1) Auto-reverse on closing if it hits an obstacle
- 2) Stopping on opening if it hits an obstacle
- 3) Control to stop immediately at any time when gate is moving
- 4) Limit switch N.C./N.O. selectable (using micro-switch)
- 5) Automatic lighting control with optional photo sensor
- 6) Dual lighting mode control: Follow or delay selectable
- 7) Led indications for easy installation and fault diagnosis
- 8) Photo Electric beam control input available
- 9) Adjustable forcing sensing trimmer
- 10) Emergency release key in case of power failure
- 11) Autoclose feature available (for safety, to be used with photocell)

• External Dimension : 260mm(L) x 150mm(W) x 240mm(H)









TRANSMITTER AND RECEIVER

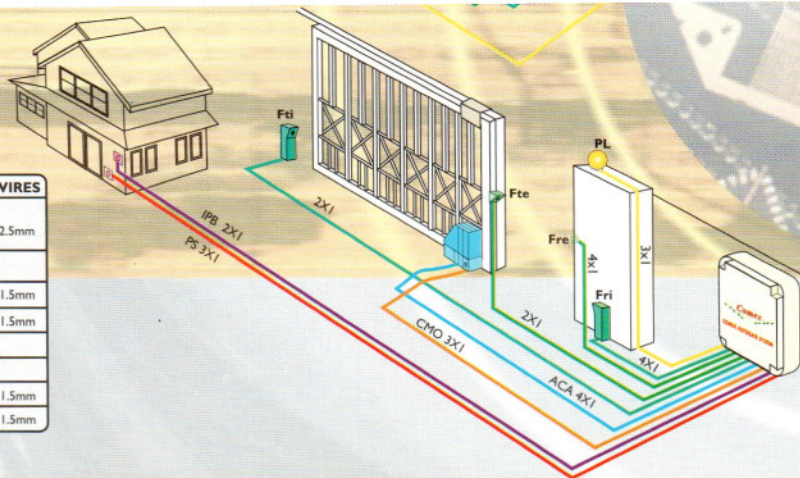
Type : Battery-operated, crystal controlled frequency. Modulated radiowave
Range : Effective 40m
Passcode : Set by 8X3 ways switches easily accessible and change by owner
Battery : Under normal usage, a 12V. battery should last 6 months
Case Size : 50mm(L) x 35mm(W) x 12mm(H)

GEAR RACK

- Module = 4 • 4 pcs in 1 carton • Galvanized
- 1005mm x 30mm x 12mm • Weight : 10 kg

Model: EX5, EX6

PARTICULARS		WIRES
	PS	Power supply AC 230V operate the Control Panel, Actuator, Receiver, Micro Switch and Push Button Switch are optional
	Comex	Control Box, Control Panel, Transformer and Receiver
	ACA	Actuator AC 230V
	CMO	Close, Com, Open (Limit switch)
	Fte - Fre	Pair of photo cells external Transmitter and Receiver (optional)
	Fti - Fri	Pair of photo cells internal Transmitter and Receiver (optional)
	IPB	Indoor push button
	PL	Pillar Light



Models	Power Supply	Motor Speed	Rated Power	Output Torque	Max. Gate Weight	Limit Switch	Drive Type	Opening Speed	Working Temperature	Control Panel
Comex SL8	DC24V	4200rpm	200 W	18 N.m	800 KG	Spring Switch	Gear Wheel 13 T	26 m/min	25°C - 70° C	SL8
Comex EX5	220-240V, 50/60Hz	1250rpm	400 W	18 N.m	1600 KG	Spring Switch	Gear Wheel 19 T	10 m/min	25°C - 70° C	EX5
Comex EX5m	220-240V, 50/60Hz	1250rpm	400 W	18 N.m	1600 KG	Magnetic Switch	Gear Wheel 24 T	12 m/min	25°C - 70° C	EX5
Comex EX6	220-240V, 50Hz	1500rpm	160 W	7 N.m	800 KG	Spring Switch	Gear Wheel 13 T	10 m/min	25°C - 70° C	EX5
Comex D8	220-240V, 50/60Hz	1250rpm	160 W	7 N.m	800 KG	Magnetic Switch	Gear Wheel 19 T	10 m/min	40°C - 70° C	EX5

For enquiries, please contact:

Specifications are subject to change without prior notice