

GEMINI

AUTOMATION SYSTEMS



GEMINI 24V COMPLEX TECHNICAL SPECIFICATIONS

MOTOR	24 Volt DC
MOTOR SIZE	250 Watt
GEARBOX	Oil filled worm drive
GEARBOX RATIO	33 to 1
PULL FORCE - STARTING	33 Kgf
PULL FORCE - RATED	18 Kgf
OPENINGS**	400 per Day
GATE SPEED	23 meter/ min
OBSTRUCTION SENSING	Electronic Adjustable
ACTIVATION	N/O Electrical circuit
OTHER FEATURES	Auto close adjustable time (2-60secs)
	LED Display mode
	Optional buzzer during operation available
	IRB sensing connection
	Pedestrian facility
	Mechanical override
	Battery operated
	Soft start and stop
	Townhouse option
	Direction change option
	On board receiver max 30 remotes
	Courtesy light facility
GSM compatibility	
BATTERY	24Volt- 8 AH
ELECTRICAL CONSUMPTION	220-260 Volt / 150 Milli amps
DUTY CYCLE	75%
GUARANTEE	
MECHANICAL & WORKMANSHIP	12 Months
ELECTRICAL	12 Months
PACKING DIMENSIONS (mm)	
BOX WITH OPERATOR (mm)	370 x 320 x 500 = 20Kg



** Amount of openings per day is an estimate and may vary depending on gate and battery conditions

**All specifications are subject to change without notice