

GP1000SLIDE GATE OPERATOR



POWERFUL SIMPLE RELIABLE

THE GATEPRO GP1000

is a heavy-duty, high-performance slide gate operator designed for residential and light commercial applications.

KEY FEATURES



Rack and Pinion Drive System:

Smooth and precise gate movement with minimal maintenance.



Spring Limit Switch:

Reliable and simple gate position control.



24VDC Brushless Motor:

High-efficiency, long-life motor ideal for continuous operation.maintenance.



Simple DIP Switch Control Board:

Intuitive configuration without the need for software.



Battery Backup:

Ensures operation during power outages.

Optional



Internet Connectivity:

Remote monitoring and control through smartphone or computer.



Solar Power Compatible:

Works with 24V solar panel systems. Optional



Includes Safety Photocells:

Obstacle detection and auto-reverse.



Power Supply:

110**V /** 60**Hz input.**



Safety Features:

Obstacle detection, compatible with photo-eyes and loop detectors.



SLIDE GATE OPERATOR



Parameter	Specification
Model	GP1000
Drive Type	Rack and Pinion
Motor Type	24VDC Brushless
Power	110v / 60Hz
Maximum Gate Weight	1000 KG / 2,200 LBS
Maximum Gate Length	18-20 FT
Gate Speed	Gate Speed - 1 feet/ min - (Adjustable)
Limit System	Spring Limit Switch
Battery Backup	Yes – 24v battery system supported
Solar Power Compatibility	Yes – 24V solar panel ready
Internet Connectivity	Yes
Photocells	Included – Infrared safety sensors
Operating Temperature	-4°F to 131°F
Manual Release	Yes – Key-operated
Ingress Protection	IP54 (weather-resistant)
Dimensions (W x H x D)	12.6 x 11.8 x 7 inches
Weight (Unit)	26.5 lbs

WARRANTY

LIMITED WARRANTY GATEPRO warrants to the original retail purchaser that the product is free from defects in materials and workmanship under normal use for one (1) year from the date of purchase provided it is installed, operated, and maintained strictly according to GATEPRO's instructions. Proof of purchase is required for all warranty claims. Failure to follow installation or maintenance guidelines voids the warranty.

This warranty does not cover damage caused by power surges, water exposure, improper installation, misuse, neglect, lack of maintenance, accidents, physical impact, or unauthorized repairs or modifications. In no event shall GATEPRO be liable for any indirect, incidental, special, or consequential damages, including but not limited to loss of use, profits, or property damage, arising from the use of or inability to use the product.

For warranty and any other purposes contact your GATEPRO authorized dealer. Refer to the complete warranty statement for full details and conditions