automation systems

MOVATIC sliding gate electromechanical drive



Radio Receivers

Remotes

Gate Controller Gate Automation Accessories Gate

Access



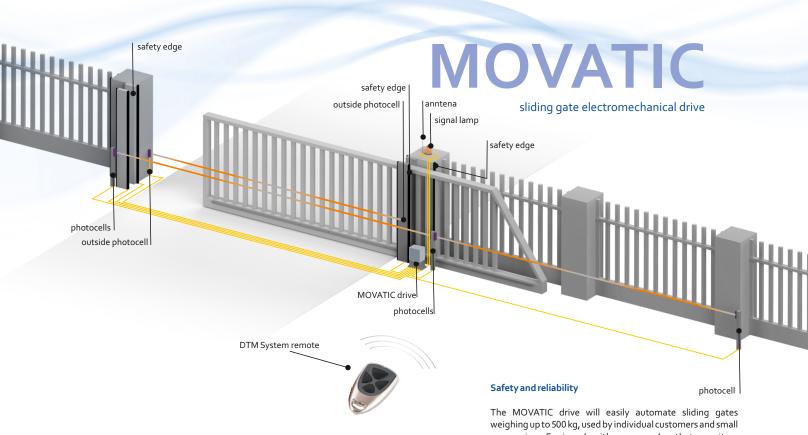


MOVATIC

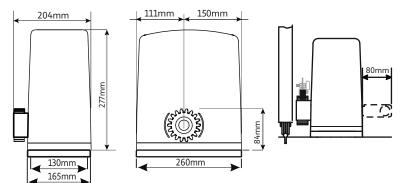


- built-in encoder
- gate weight up to 500 kg
- automatic detection of the drive mounting side
- optional battery backup system
- automatic winter/summer operation mode

The MOVATIC electromechanical drive is designed for sliding gates used by individual customers. The solutions used ensure reliability and safety, and high quality of workmanship ensures long and failure-free operation of the drive.



Drive dimensions



companies. Equipped with an encoder that monitors movement, it allows the controller to react quickly to

 $obstacles\,appearing\,in\,the\,gate's\,light.$

Fast and intense work

MOVATIC is a durable drive designed for intensive work. It supports up to 24 gate opening and closing cycles per hour. Powering the motor with 24VDC increases operational safety, and magnetic switches allow for precise determination of the gate end positions.

Easy to start with incredible possibilities

The MOVATIC drive controller has an intuitive user interface with a digital LED display. Access to the menu is secured by a code. The controller is equipped with a number of mechanisms that allow you to determine whether the drive requires inspection or repair.

Basic parameters

power supply: 230VAC/50Hz

emergency power supply: space for the battery 12V min.3,6Ah

power consumption: 200W

overcurrent protection: fuse 5x20mm slow-blow 5A

traction force: 350N encoder: built-in type of limit switches: magnetic

protection class: IP-44 wing movement speed: 22m/min

work intensity: 40%/h(24 cycles/h)

operating temperature (min/max): -20°C/+55°C

weight: 11,5kg

remote control: built-in DTM868MHz radio /expansion card 433MHz

remote control memory: 35

winter/summer operating mode: automatic temperature sensor

Permissible gate parameters

weight: up to 500kg

