

## RT-SMARTY4/HS



### BRUSHLESS HIGH SPEED GEAR MOTOR FOR SWING

High speed brushless low voltage electromechanical gearmotor, for super intensive use. Irreversible. For swing gates with leaf up to 4m.

#### FEATURES

- Low voltage HIGH SPEED
- Irreversible BRUSHLESS electromechanical gear motor for extremely heavy duty
- For swing gates with gate leaf up to 4m

#### TECHNICAL INFORMATION

- Power line supply: 230V AC - 50Hz
- Motor power supply: 36V
- Power rating: 200W
- Frequency of use: Intensive use
- Thrust: 600 - 4500N
- Operating temperature: -20 C° +55 C°
- Protection level: IP44
- Reductor Type: Irreversible
- Manoeuvre speed: 2 - 1 cm/s
- Opening time at 90°: 15-25 s
- Stroke: 370mm
- Limit switch: Mechanical stopper in opening and closing
- Encoder: Digital native encoder SENSORLESS 48 PPR
- Operating cycles per day (opening/closing - 24 hours no stop): 1000
- Maximum dimension product in mm (L x W x H): 1162 x 116 x 165
- Product weight packed (Kg): 16.5