

Radio
Receivers

Remotes

Gate
Controllers

Gate
Automation
Accessories

Gate
Motors

Access
Control



**EFFECTIVE
SOLUTIONS**



DTM 600

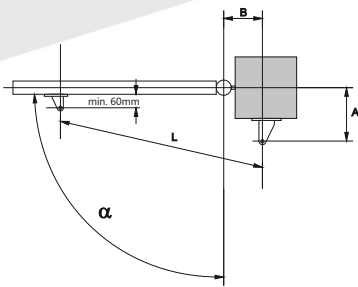
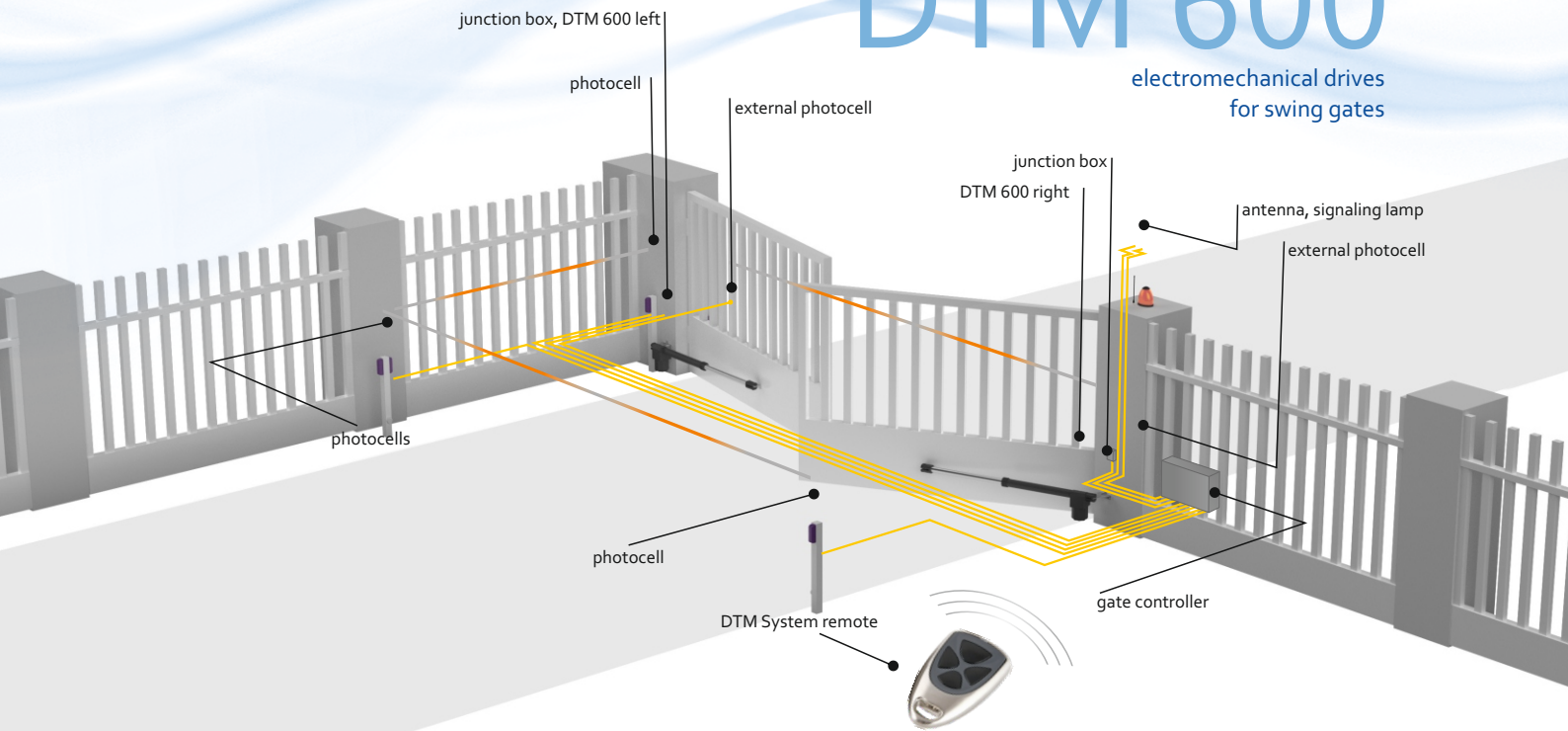


- power supply 230VAC
- self-locking drive mechanism
- cylinder piston made of stainless steel
- reliable construction of the unlocking mechanism

DTM 600 electromechanical drives are designed for swing gates used by individual customers. Available separately and in sets containing all the necessary mechanical and electronic components at attractive prices.

DTM 600

electromechanical drives
for swing gates



Recommended dimensions
DTM 600 (mm)

α	A	B	L
95°	280	280	1516
120°	120	310	1516

When it is not possible to obtain the dimensions given in the table,
other dimensions can be determined:

- for opening the wing 90° $A = B$ (more in the installation instructions)
- the difference between dimensions A and B must be less than 4cm

Basic parameters

- housing: aluminum with plastic elements
- power supply: 230VAC / 50Hz $\pm 10\%$
- power consumption: 1,2A
- power: 350W
- capacitor: 8 μ F
- protection class: IP-43
- thermal protection: 150°C
- actuator stroke / speed: 18mm/s
- pull force: 2200N
- engine speed: 1400obr./min
- work intensity: 35%/h (21 cycles/h)
- operation temperature (min / max): -25°C / 60°C
- weight: 6,5kg

Permissible parameters of the gate leaf

- width: to 5m
- weight: to 250kg

Versatile in use

DTM 600 drives for swing gates up to 5m long, used by individual customers and small businesses. The easy installation and painted dark housing allow you to quickly and aesthetically integrate the gate automation into an existing or created environment. Drives powered by 230VAC voltage available separately as well as in sets containing all necessary mechanical and electronic components at attractive prices.

Solid and reliable in action

The aluminum drive design and galvanized mounting accessories guarantee reliability and aesthetics in all weather conditions, from -25°C to 60°C. The patented Screw Lock System - SLS and self-locking drive mechanism releases the installer from the use of additional locks in the gate. Grease lubrication avoids additional maintenance operations, and the unlocked clutch mechanism allows manual operation of the gate in case of failure or power failure.

An example of a DTM600 set

