

MHTM™ MicroDrive Accessories

Service module (SM01)

The Service module SM01 is a multifunctional tool for MHTM™ MicroDrive barriers. It is being connected to the service port of the MGC-/MGC Pro controller by means of a cable.

It is primarily being used to download software packages to MGC-/MGC Pro controllers. Additionally, it is possible to read out and save parameters and transfer them to other controllers.

Software updates for MGC-/MGC PRO controllers can easily be transferred from a PC to the Service Module via USB. The Service module is recognized under Windows as a removable disk drive. No special hardware drivers need to be installed.

The Service module is either powered by the service port of the MGC-/MGC Pro controller or via USB. Thus, no additional power supply is necessary.



Technical Data

Power supply	via USB or CAN
Interface ports	USB, CAN (service interface port MGC)
Electrical separation	CAN-interface, galvanically isolated
Operating controls	1 push-button, 3 status LEDs
CAN termination	sliding switch

Supported Barrier Types

Magnetic.Access	all
Magnetic.Parking	all
Magnetic.Toll	all