



# **GARAGE DOOR OPERATORS**

INTELLIGENT SOLUTIONS FOR MORE SAFETY AND COMFORT

# SMART GARAGE

## THE CLEVER APP FOR MOBILE CONTROL AND MAINTENANCE

Apps are omnipresent in smartphones and tablets, because they afford the user the efficient handling of certain applications – anywhere and at any time.

Our smartGarage APP puts you in mobile control of your garage door operator simply and comfortably at any time. You can also inquire states or make settings. For example, you can inquire the position of the door while you are away. Wherever you may be, you are always in absolute control of the operator and its functions. Comfortably from home within your local area network or via internet from anywhere in the world. The smart-Garage comfort knows no limits and makes your mobile device an indispensable tool every day.



The “smartGarage” APP is the mobile solution for simple operator control and maintenance.



Optimized for use by smartphone and tablet.



Customizable by uploading your own garage as back-ground image.



Many useful functions are APP-controlled.



Free download from the App store (iOS) or Google play (Android).



Information is transferred directly to the APP via a CLOUD.

### AT A GLANCE



- Several doors can be controlled
- The opening/closing of the door is started by a finger move (can be stopped)
- Lighting and ventilation position can be controlled
- Door status display
- Cycle number readout
- Operator software version information
- Transmitters can be used as usual

### FUNCTIONS

- Settings
- Operator parameter display
- Ventilation position control
- Stop
- Lighting control
- Menu
- OPEN: Move the door towards up  
CLOSE: Move the door down
- Load your own background image

### THE SET

- Gateway
- Radio module

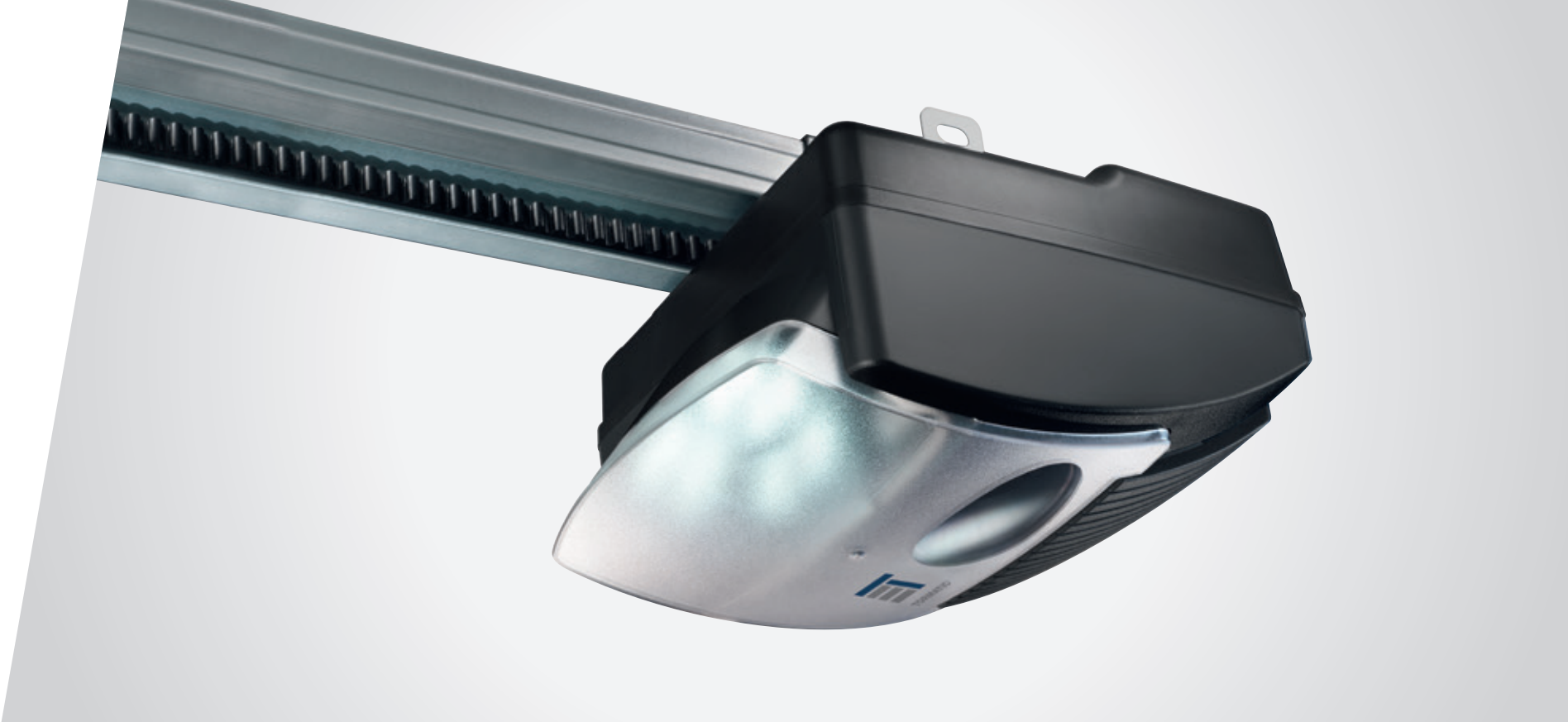




# RUN 601 RUN 602

## THE TORMATIC RUN DRIVES: ENERGY-SAVING AND EFFICIENT

Our operators are the result of several decades of technical expertise and development passion. This is the ground on which products of highest quality and innovative solutions thrive for the benefit of our customers. The RUN operators combine high-end technology and outstanding quality with modern and straightforward design – exactly what we stand for – PURE DRIVE. A new feature, in addition to the power save function, is the “smartGarage” preparation for the comfortable control of your door by smartphone or tablet.



01

### Intelligent accessories

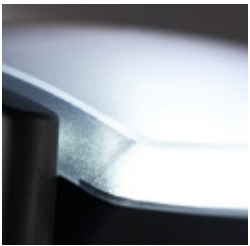
Our extensive range of accessories comprises the right product for whatever you may need. Radio systems, safety devices or other pulse generators – TORMATIC puts you in command of the best solution in every situation.



02

### Simple installation

Is there anything better than a product that is comfortable to use and can be installed simply and quickly into the bargain? Our proven 3-button programming concept has been retained for menu navigation of all TORMATIC operators – a big relief.



03

### Environmentally conscious action

Responsible management of resources is an important concept today. With the future in mind, the optimization of energy efficiency is an ongoing process. The use of LED lighting units is a reasonable contribution to reducing the power consumption.

LED



04

### smartGarage

Our smartGarage APP is the tool with which you control your garage door by smartphone or tablet comfortably at any time from any place.

### AT A GLANCE



Operator set for up-and-over and sectional doors
Suitable for doors up to 10 m² (RUN 601) and 14 m² (RUN 602) size
“Automatic close” function can be enabled
With “smartGarage” preparation

### TECHNICAL SPECS 601 | 602

Push and pull force	600 N   800 N
Supply voltage	230 V / 50 Hz
Operating voltage	24 V DC
Power consumption at work	160 W   240 W
Power consumption at rest	< 0.5 W
Running speed	15 cm/sec.
Duty factor	30 % ED
Safety features	Automatic force adjustment
Control	Microprocessor control Soft Start / Soft Stop Automatic closing
Control sequence	1 <sup>st</sup> pulse = operator is running 2 <sup>nd</sup> pulse = operator stops 3 <sup>rd</sup> pulse = direction reversal
Radio control	433 MHz, KeeLoq rolling code
Lighting	1.6 W LED
Lighting phase during operation	60 secs, factory-set

### THE SET

Motor head
Door fitting assembly for up-and-over and sectional doors
Transmitter MAX 43-2



# GTA 701 NRG

# GTA 702 NRG

# GTA 703 NRG

## THE OPTIMUM MERGER OF DESIGN AND TECHNOLOGY

The TORMATIC NRG operators combine state-of-the-art technology with present-day energy efficiency. With reduced power consumption, these operators look after the environment and your wallet. And these NRG operators are great performers. With the practical 3-button programming, all settings are simple and easy to make. Additional integrated functions speed up the movement of the garage door and ensure smooth running of the door.



01

### Strong safety system

The DigiCode outside button makes the door easy to operate from outside. Like with a cash machine, you use your individual PIN code for safe opening and closing the door. This puts you in control of access at any time and protects against burglars and thieves.



03

### The LED lights

We use only high-quality lighting elements. Lighting technology of long life and high brightness.

LED



02

### Absolute control

You are not sure whether you have closed the garage door? Simply check the position of the door with the status display in our "smartGarage" APP. It takes only a few seconds and you can focus again on other important things.



04

### The emergency release

An emergency release permits you simple and quick access to your garage in case of a power outage. The high safety level is not affected by the outage. Use the supplied key to separate the operator from the door and open the door manually.

## AT A GLANCE



Operator set for up-and-over and sectional doors
Suitable for doors up to 10 m² (701 NRG), 14 m² (702 NRG) and heavy doors up to 17 m² (703 NRG) size
"Automatic close" function can be enabled
Fast run function up to 24 cm/sec.
Smooth door run with ramp function
High-class door select function
With "smartGarage" preparation

## THE SET

Motor head
Door fitting assembly for up-and-over and sectional doors
Transmitter MAX 43-2 (GTA 702 NRG: 2 x MAX 43-2)
Receiver module (pluggable)



TECHNICAL SPECS	701   702   703
Push and pull force	600 N   800 N   1000-1200 N
Supply voltage	230 V / 50 Hz
Operating current	0.9 A   1.25 A   2 A
Power consumption at work	160 W   240 W   410 W
Power consumption at rest	< 0.5 W
Running speed	17 - 24 cm/sec.
Duty factor	30 % ED
Safety features	Automatic force adjustment
Control	Microprocessor control Soft Start / Soft Stop Automatic closing
Control sequence	1 <sup>st</sup> pulse = operator is running 2 <sup>nd</sup> pulse = operator stops 3 <sup>rd</sup> pulse = direction reversal
Radio control	433 MHz, KeeLoq rolling code
Lighting	1.6 W LED
Lighting phase during operation	60 secs, factory-set
Other functions	Door select, ventilation position

# GTA 803 S III

## AN OUTSTANDING PERFORMER FOR SPECIAL SOLUTIONS

The GTA 803 S III operator is the all-rounder among the TORMATIC garage door operators. It is suitable for underground and collective car parks of up to 50 car ports, industrial sectional doors and special designs such as double-wing garage doors. All versions of pulse generators can be connected to the operator. The “Automatic close” function is also available as is the connection of the traffic light control. The special feature of the GTA 803 S III is the “personal protection function”. In case of danger, the set keep-open time of the drive can be disabled and the door closed instantly. No need to mention that a garage lighting system and a warning lamp can also be connected. For proper maintenance of the door system, the completed door cycles are counted and can be displayed.



01

### Simple handling and safety

The integrated finger scanner provides utmost safety. Up to 99 different finger prints can be stored. This makes access to the garage as simple and easy as never before. Besides, you need not remember a code anymore.



02

### Automatic stop-of function

The automatic stop functions stops the door movement when an unexpected obstacle is encountered. This provides reliable protection and safety for the whole family.



03

### The traffic light control

The access to your garage is narrow or you use an underground car park together with others? No problem. Simply connect the red-green traffic signal system to the A 800. In this way, you can be sure that no other car uses the same lane as you in opposite direction and you can enter the garage safely.



04

### The signal lamp

The LED signal lamp is a perfect warner or door open alarm. Equipped with advanced LED technology, the signal lamp is very low-consuming. There are no lamps that must be replaced – this is good for the environment and for your wallet.

## AT A GLANCE

Suitable for underground car parks, industrial sectional gates and special solutions

“Automatic close” function can be enabled

Smooth run with ramp function

High-class door select function

Relay contact in OPEN and CLOSED positions



## TECHNICAL SPECS

## 803 S III

Push and pull force	1000 - 1200 N
Supply voltage	230 V / 50 Hz
Operating current	2 A
Power consumption at work	410 W
Power consumption at rest	4 W
Running speed	17 - 24 cm/sec.
Duty factor	30 % ED
Safety features	Automatic force adjustment
Control	Microprocessor control Soft Start / Soft Stop Automatic closing
Control sequence	1 <sup>st</sup> pulse = operator is running 2 <sup>nd</sup> pulse = operator stops 3 <sup>rd</sup> pulse = direction reversal
Lighting	1.6 W LED
Lighting phase during operation	60 secs, factory-set
Other functions	Door select, traffic light control A 800 III (optional)

## THE SET

Motor head

Door fitting assembly for up-and-over and sectional doors

Receiver module (plugable)

Adapter for VHF module



# THE EXTENSIVE ACCESSORY RANGE

HERE NOT ONLY HIGH REQUIREMENTS ON COMFORT AND SAFETY ARE MET BUT A PARTICULAR FOCUS IS ALSO PLACED ON DESIGN AND AESTHETICS. DISCOVER THE TRADITIONAL TORMATIC QUALITY ON WHICH YOU CAN RELY EVERY DAY OF YOUR LIFE.

## TRANSMITTER

**Design Transmitter**, 2-channel

**MIX 43-2**, 2-channel

**MAX 43-2**, 2-channel

**MAX 43-4**, 4-channel



*All transmitters use 433 MHz and KeeLoq rolling code.*

## SAFETY

**Light barriers**

**Emergency releases**

**Signal lamps**



## PULSE GENERATORS

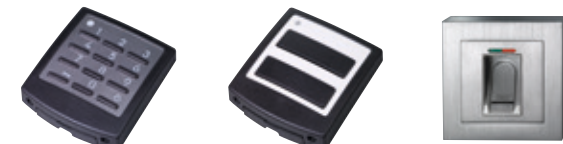
**DigiCode Premium**

Outside radio button with metal keyboard

**DuoControl**

Inside button for start and 4-minute light

**Finger scanner**



## SMART GARAGE

**smartGarage APP**

available for iOS and Android



**Gateway**

for data transmission via cloud

**Bidirectional radio module**

868 MHz



*Control via tablet or smartphone.*



*All drives and accessory items have been tested with the doors of leading door manufacturers.  
Find more accessories in our price list or on request.*





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Specifications may change as design revisions take place.  
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