



Intelligent Door Solutions

**Garage door systems and hinged doors**

Project hinged doors and frames  
Industrial door systems  
Docking and logistics systems

**HIGHLIGHTS**

- ✓ Only from Novoferm
- ✓ 50 % faster opening in comparison to conventional operators
- ✓ All-round LED lighting
- ✓ SmartHome-compatible



# NOVOPORT® SPEED OPERATOR SYSTEM

FOR SECTIONAL GARAGE DOORS

ENJOY THE FAST AUTOMATIC  
OPENING OF YOUR  
SECTIONAL DOORS

[www.novoferm.com](http://www.novoferm.com)



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**NEW**


## NOVOPORT® SPEED SYSTEM

FOR SECTIONAL GARAGE DOORS

Anyone planning to replace their garage door wants improved looks and improved technology. The combined NovoPort® Speed System consisting of garage door, operator and hand-held transmitter is the perfect solution. Its new design and bi-directional radio signalling capability make it best in class across the board. And its energy consumption in standby is extremely low, at 0.5 W.

All elements in the NovoPort® Speed System have been perfectly matched to each other and certified to the latest safety standards by an impartial institute. Five-year warranty on all mechanical, motor and motor control components! Renovating a garage door using just the NovoPort® Speed System made by Novoferm is as easy and convenient as this.

 A video explaining the highlights and how to install the NovoPort® Speed operator is available on the Novoferm YouTube channel: [www.youtube.com/NovofermVideos](http://www.youtube.com/NovofermVideos)

 If you don't just want to use the hand-held transmitter to control your door, you can now also operate it via an app or voice control. Five apps for Apple and Android devices are available free of charge from the App Store and Google Play: Amazon Alexa, Google Home, Homematic IP, TYDOM and mediola®. Please note the hardware requirements and that when using an app or when the garage sectional door is not visible, the automatic door system must be secured with a light barrier in addition to the standard power limiter.

### THE KEY DATA AT A GLANCE



Operator type .....	Novoport® Speed	Operation/ day (open/ close) .....	10
Push and pull .....	650 N	Stand-by consumption .....	< 0.5 W
Running speed .....	29 cm/s	Integrated LED lighting .....	6 W
Max. door area .....	17 m <sup>2</sup>		

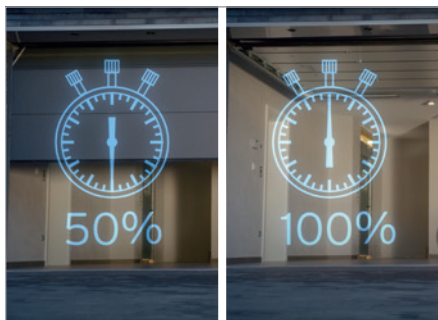
\*Novoport® Speed is available only in conjunction with Novoferm sectional garage doors.

## THE HIGHLIGHTS FOR YOU



### INNOVATIVE AND SMART

Advanced technology belongs in a modern home. The NovoPort® Speed garage door operator combines cutting-edge with the highest level of energy efficiency, and impresses with its new design, energy-saving LED technology, faster speed and additional setting options. When used in conjunction with a sectional garage door (including opto sensor), it can be controlled via your smart phone or by voice control. Use one of these apps for this: Amazon Alexa, Google Home, Homematic IP, mediola® or TYDOM.



### INTEGRATED HIGH-SPEED FUNCTION

High-quality technology and a pull force of 650 N make the NovoPort® Speed a superior and state-of-the-art operator system. Well-engineered technical features, such as door opening being up to 50% faster thanks to the integrated high-speed function, provide the ultimate convenience compared to standard operators.



### INSIDE KEYPAD

A keypad for opening the garage from the inside is directly integrated into the control unit and does not have to be purchased and mounted separately as an accessory. Compared with conventional ceiling operators, the keypad is very easy to reach, thanks to the good location of the NovoPort® Speed controller on the wall.



### ALL-ROUND LED LIGHTING AND CONNECTIONS

The continuous LED strip (6W) on the control casing ensures bright, indirect garage lighting. The connections for wired accessories, such as external lighting or signal lamps are easy to reach. Separate slots for Bluetooth and mini-USB not only enable more individual settings, but also allow connection of smart accessories, such as the Homematic IP module to the Homematic IP app, the Delta Dore module to the TYDOM app or the WiFi module for Amazon Alexa, Google Home and mediola®.



### VENTILATION SETTING

Regular ventilation improves air circulation in the garage and prevents mould growth. Pressing the second button on the hand-held transmitter, the Homematic IP app or the mediola® app enables you to move the door to the ventilation position from any position, i.e. it opens by 10 cm. If it is not closed by actuating the respective transmitter, it closes automatically after 60 minutes.



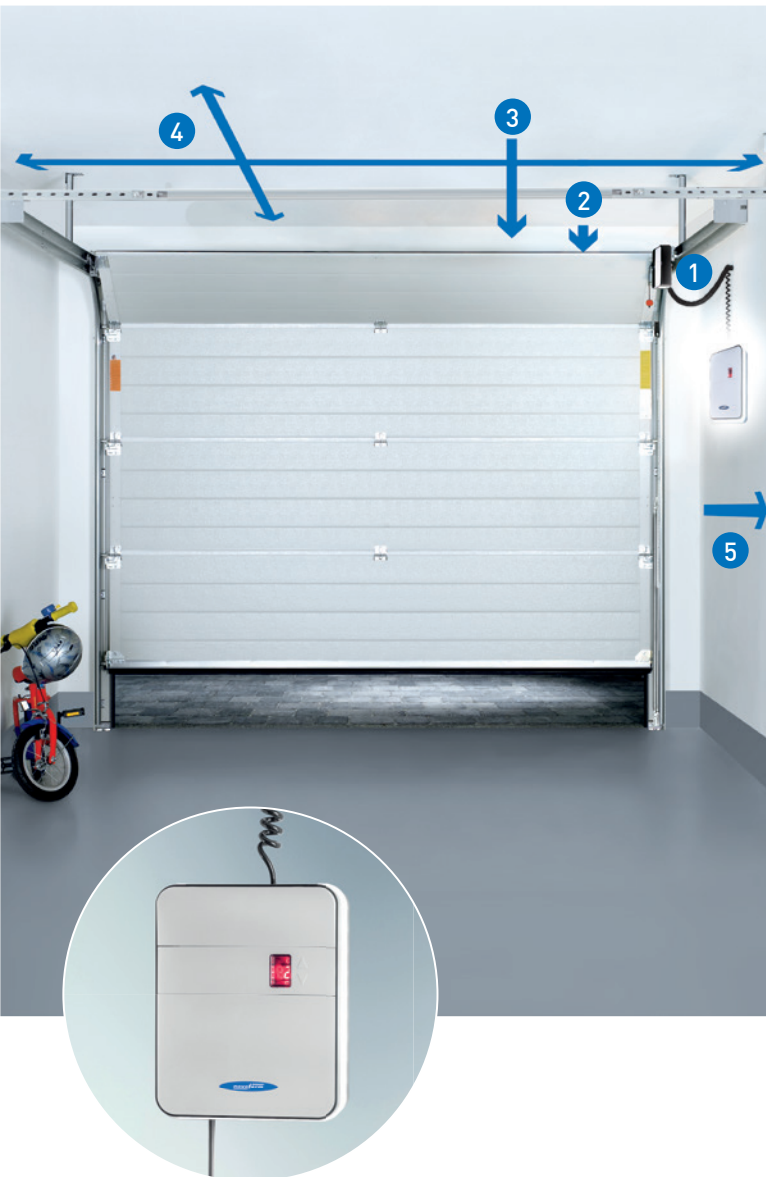
A video is available on the Novoferm YouTube channel: [www.youtube.com/NovofermVideos](https://www.youtube.com/NovofermVideos)



### REMOTE CONTROL INCLUDED IN THE STANDARD SCOPE OF SUPPLY

The standard scope of supply includes a 3-channel Mini-Novotron 523 Protect remote control. Further accessories are available on [www.novoferm.com](http://www.novoferm.com)

## ASSEMBLY ADVANTAGES



### 1 NO ADDITIONAL OPERATOR TRACK

The NovoPort® Speed operator is directly integrated into the side garage door track. This saves on the cost of materials, installation and maintenance.

### 2 CLEAR HEADROOM

No loss of headroom space No on-site related installation problems

### 3 NO SUSPENSION OF THE CEILING OR DRIVE UNIT

Special suspension structures often have to be created to enable the operator to be mounted on high garage ceilings. This is not the case with NovoPort® Speed.

### 4 CLEAR CEILING

No installation problems in the ceiling area: Lighting, beams or drainpipes do not have to be dismantled or bypassed. No difficult drilling into reinforced concrete ceilings, no use of special wall plugs in gypsum plasterboard, no danger of drilling through thin ceilings, no soiling of operator components caused by drilling dust.

### 5 NO INCREASED INSERTION DEPTH

Track-guided operators protrude approx. 30 – 40 cm outwards beyond the garage door and often have to be shortened on site. NovoPort® Speed always fits correctly!

## HIGHLIGHTS

- ✓ Integrated high-speed function for door-opening that is up to 50 % faster (up to 29 cm/s)
- ✓ Modern and 20 % flatter casing with continuous LED strip for energy-saving and bright illumination
- ✓ Integrated, indirect lighting with LED (6 Watt) switched on automatically when opening
- ✓ Automatic closing after a set time can be programmed (opto sensor required)
- ✓ Smart control: The door can be operated by app or voice command
- ✓ Simple integration in existing smart home systems
- ✓ Adjustable ventilation setting to air the garage
- ✓ The remote control unit has automatic signal encryption with AES 128 encryption to ensure the utmost protection against manipulation.
- ✓ LED (red, yellow, green) garage door status display on the hand-held transmitter or via app
- ✓ Novoferm Bluetooth module allows the specialist dealer to adjust the brightness, the ventilator position and the ventilation time



## THIS IS HOW YOUR NOVOPORT® SPEED OPERATOR SYSTEM BECOMES SMART: APPS AND REQUIREMENTS

When you decide on the NovoPort® Speed System, you have two options for operating your sectional garage door: You either go for the classic method of using the Mini-Novotron 523 hand-held transmitter (included in the delivery scope). Or you turn to smart technology and control the door with your smart phone - with a finger motion on the touch screen or by voice command. For your NovoPort® Speed System to become smart, you need one of the apps listed below, the right module for connecting the operator and, for some systems, also a smart home hub:

### ALL SMART HOME SYSTEMS FOR NOVOFERM GARAGE DOORS



Amazon Alexa  
with Novoferm WiFi module  
voice control possible



Google Home  
with Novoferm WiFi module  
voice control possible



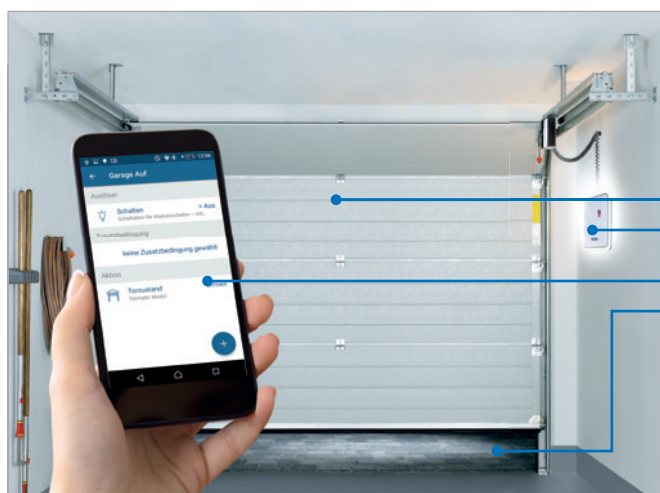
Homematic IP App  
with Homematic IP  
module and Homematic IP  
SmartHome hub



TYDOM app  
with Delta Dore module and  
Delta Dore TYDOM 1.0  
Smart home hub



mediola® IQONTROL NEO app  
with Novoferm WiFi module  
and mediola® AIO Gateway



### APP CONTROL OF SECTIONAL GARAGE DOORS

The apps for iOS and Android can be used to control Novoferm sectional garage doors on one or more devices (smart phones, tablets or voice assistants). Setup and operation are intuitive.

#### Garage door control functions:

- Opening and closing your garage door
- Operator lighting control (only with Homematic IP, TYDOM and mediola® IQONTROL NEO)
- Door status query (open/ closed)
- Ventilation setting (only with Homematic IP)

#### Prerequisites:

When using an app or when out of sight of the sectional garage door, the automatic door system must be protected by an additional opto sensor, alongside the standard power limiter. The controller cannot be used for up-and-over doors.

For more information, go to [www.novoferm.com](http://www.novoferm.com)



SmartHome: [www.novoferm.com/smarthome](http://www.novoferm.com/smarthome)








Voice control: [www.youtube.com/NovofermVideos](http://www.youtube.com/NovofermVideos)



*Intelligent Door Solutions*

**Online for you wherever you are:**

-  [www.novoferm.com](http://www.novoferm.com)
-  [www.youtube.com/NovofermVideos](http://www.youtube.com/NovofermVideos)
-  [www.linkedin.com/company/novoferm](http://www.linkedin.com/company/novoferm)
-  [www.instagram.com/novoferm\\_de](http://www.instagram.com/novoferm_de)
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