Berner Torantriebe has been a leading manufacturer of garage door openers for more than 60 years. Our extensive product portfolio includes garage door-, battery-solar door-, underground car park-, swing and sliding gate openers as well as Cantilever Systems, barriers, parking space barriers, bollards and a wide

aluminium. The "Suspended Glass" is a unique product in the sliding gate sector.

All Berner products are manufactured exclusively in Germany, meet the

First-class quality and the reliability of Berner products, which comes with it, are ensured by using selected components, endurance testing and careful final

In addition to our customer-oriented service, this has been the recipe for success since the company foundation and the most compelling reason for a successful cooperation with our customers.

## quality products

Battery / solar-powered openers Underground car park and industrial door Swing and sliding gate openers Cantilever Systems for sliding gate openers Radio equipment

Supeero Swing gates Supeero RVS-Composite Frame System



**SUPEERO** 

## NEW

Four versions. Aluminium material. Berner drive systems.

# Supeero Swing gates





## For a beautiful entrance

First-class quality, modern design, reliable automation.

The new Berner swing gates are launched in four different versions. The basic material, aluminium, is weather-resistant and durable. The design is timeless and combines simple elegance with maximum efficiency in conjunction with the matching automation variants.

The modern gates adapt to any environment and guarantee your safety and the protection of your property. The excellent price-performance ratio makes Berner swing gates an attractive solution that always works perfectly, even on difficult terrain and with wide driveways.

Extensive accessories give you the option of operating the swing gates with hand transmitters, code switches or via app. The optional safety devices make the operation of the entrance gates even safer.



Gate filling positioned centrally in the frame





Swing gate with panel filling

Gate filling positioned centrally in the frame Optic: Full-surface filling 2 mm thick 100% visual protection





Swing gate with full-surface filling

Gate filling positioned centrally in the frame Optic: horizontal panels, width 100 mm, distance 80 mm (in-between the panels)

Swing gate in fence look horizontal panels

www.berner-torantriebe.eu/supeero



# Berner swing gate openers – for every area of application

The Berner swing gate openers in 24 V technology are suitable for both private and commercial use. They are permanently weatherproof and absolutely maintenance-free. They open and close your entrance gate quietly and reliably in any weather and in any situation. Smooth running and absolute safety are a matter of course.



- For 1-leaf and 2-leaf gates
- Max. gate weight: 220 kg
- Max. width of gate leaf: 2,5 m



for normal width and extra wide 1-leaf and 2-leaf gates

Max. gate weight: DA42: 400 kg · DA42-L: 400 kg

Max. width of gate leaf: DA42: 2,5 m · DA42-L: 4 m

#### Optional:

### The swing gate openers DA200SA DA300SA

Electromechanical swing gate opener in compact design for 1and 2-leaf swing gates with large post dimensions

Max. gate weight: DA200SA: 200 kg·DA300SA: 300 kg

Max. width of gate leaf: DA200SA: 2 m·DA300SA: 3 n



# The matching accessories – according to your wishes

Select the right accessories for you from our large range. Whether operation by radio or with wired command devices, you have the free choice.



#### Transmitters - new design

The 1-, 2- and 4-channel transmitters BDS210, BDS220 and BDS240 are particularly secure and feature a bidirectional coding procedure (BiSure). The BiSure technology also enables the door status query (BDS220 and BDS240) at the push of a button.



Radio code switch 10-channel, illuminated

BDS690, IP54, with membrane keypad, black housing, battery 2 AAA, 1.5 V



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Radio code switch 10-channel, illuminated

BDS691/BDS691-W, IP54 with stainless steel keypad, white or black housing, battery 2 AAA, 1.5 V

Radio inside push-button 2-channel

BDS624/BDS624-W, housing white or black, battery 2 AAA, 1.5 V



Radio inside push-button 6-channel

BDS664/BDS664-W with status indication, housing white or black, battery 2 AAA, 1.5 V

One-way photocells EL301, IP65, 24V, incl. testing

#### Flashing lights

BLO, LED flashing light, flashing or steady light adjustable

Emergency stop switch on wall NAG, in housing, IP54



如于正行意

Main switch on wall HSG, all-pole disconnecting, IP54

## Swing gates according to individual requirements

Supeero swing gates are supplied in 26 predefined RAL colours as standard - see page 8. In addition, further RAL colours are available as an option and at an extra charge.

Prices without automation and security package.

All gates are 2-leaf, 1-leaf gates and asymmetric gates on request.

Including universal fastening profile with 3x hinges per leaf and buffer stop.

#### Swing gate in fence look panels horizontal



Clear height										
Opening distance	2300	2600	2900	3200	3500	3800	4100	4400	4700	5000
1200	2.642 €	2.654 €	2.668 €	2.830 €	3.045 €	3.227 €	3.235€	3.374 €	3.418 €	3.602 €
1500	2.668 €	2.830 €	2.940 €	3.000 €	3.020 €	3.418 €	3.502 €	3.584 €	3.672 €	3.785€
1800	2.934 €	2.955 €	3.117€	3.279 €	3.488 €	3.702 €	3.715€	3.881 €	4.041 €	4.261 €
2100	3.325 €	3.330 €	3.492 €	3.662 €	3.675€	4.247 €	4.368 €	4.490 €	4.620 €	4.832 €
(all dimensio	ns in mm)									

#### Swing gate in fence look vertical panels



1200 2.642	2€ 2.736€					4100	4400	4700	5000
	2.750 0	2.830 €	2.962 €	3.094 €	3.188 €	3.227 €	3.420 €	3.440 €	3.572 €
1500 2.668	3€ 2.830€	2.903 €	2.997 €	3.020 €	3.255€	3.418 €	3.602 €	3.615€	3.732 €
1800 2.934	4€ 2.955€	3.117 €	3.276 €	3.279 €	3.398 €	3.715€	3.900 €	4.074 €	4.196 €
2100 3.32	5€ 3.330€	3.492 €	3.662 €	3.675€	4.085€	4.247 €	4.432 €	4.594 €	4.712 €

#### Automation including safety package

(damping profile, photocells, flashing lights, etc.) depending on design on request. Special equipment such as side door, fence connection on request.

We would be happy to manufacture your gate according to your individual requirements, in deviation from the standard. Please contact us at: info@berner-torantriebe.de

Berner Torantriebe KG · Graf-Bentzel-Str. 68 · 72108 Rottenburg / Germany Phone: +49/(0)7472/9812-0 · Fax +49/(0)7472/25029 · info@berner-torantriebe.de · www.berner-torantriebe.eu Dealer prices ex works, plus statutory VAT, in euros

Supeero swing gates are supplied in 26 predefined RAL colours as standard - see page 8. In addition, further RAL colours are available as an option and at an extra charge.

#### Prices without automation and security package.

All gates are 2-leaf, 1-leaf gates and asymmetric gates on request.

Including universal fastening profile with 3x hinges per leaf and buffer stop.

#### Swing gate with panel filling



Clear height	L	L	I				L			1
Opening distance	2300	2600	2900	3200	3500	3800	4100	4400	4700	5000
1236	2.930 €	3.023 €	3.116€	3.201 €	3.286 €	3.521 €	3.789 €	3.800 €	4.189 €	4.579 €
1576	3.126€	3.300€	3.475€	3.560 €	3.645 €	3.881 €	4.253 €	4.599 €	4.945 €	5.292 €
1916	3.587€	3.806€	4.025€	4.074€	4.114€	4.349 €	4.796 €	4.818€	5.243 €	6.094 €
(all dimensio	ns in mm)			•	•					



Clear neight Opening	2300	2600	2900	3200	3500	3800	4100	4400	4700	5000
distance	2000	2000	2000	0200	0000	0000	1100	1100	1700	0000
1200	3.361 €	3.376€	3.380€	3.388 €	3.396 €	3.488 €	3.631 €	3.641 €	3.652 €	3.668 €
1500	3.369€	3.406 €	3.460 €	3.518€	3.576 €	3.641 €	3.658 €	3.683 €	3.705 €	3.862 €
1800	4.476€	4.621 €	4.679€	4.732 €	4.785 €	4.837 €	4.890 €	4.948 €	5.055 €	5.207 €
2100	4.568 €	4.782 €	4.803 €	4.842 €	4.910 €	5.072 €	5.090 €	5.118 €	5.166 €	5.311 €

#### Automation including safety package

(damping profile, photocells, flashing lights, etc.) depending on design on request. Special equipment such as side door, fence connection on request.

We would be happy to manufacture your gate according to your individual requirements, in deviation from the standard. Please contact us at: info@berner-torantriebe.de

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## Installation situation on site

## > Option A: Fastening to existing masonry or posts

With the standard fastening, a masonry or post is already present and the universal fastening profile can simply be fastened to it. The costs for the standard fixing are already included in the offer. Please note that for this option, in the case of automation, the post width and dimension C (see drawing) must be specified in the enquiry form.



### > Option B: Fixing without existing masonry or posts

If there is no masonry, post or similar fastening for gate assembly on site, we will supply you with suitable gate posts. All our fixing posts (base area 180 x 180 mm) are made of indestructible aluminium and in the identical RAL colour as the entire gate system and the associated gate leaves. The fixing post can be set in concrete or mounted on an existing foundation (with a mounting sleeve). If the fixing post is set in concrete, the length of the post increases (clear height + 60 cm, see point 6 Enquiry form, page 1).





Fixing post to be set in concrete:

## Standard RAL overview

Supeero swing gates are supplied in 26 RAL colours as standard, which you can select freely from our RAL colour palette. This leaves almost no colour wishes unfulfilled and your new swing gate will match the architecture and colour scheme of your house perfectly. And for all other colour wishes, we offer the entire RAL colour world as an option and for an additional charge.





## Enquiry form Supeero swing gates / Page 1

Option A	Option B
Total width of gate opening (GT) Opening distance = (GT)-140 mm	Total width of gate opening (GT) Opening distance = (GT)-450 mm
1. Information on the gate         Please enter the following dimensions in the drawing:         Total width gate opening (GT) in mm:         1-leaf       2-leaf         asymmetrical         Fittings left       Leaf 1 in mm         Fittings right       Leaf 2 in mm         Clear height (LH) in mm:	5. Control elements         Key switch in-wall         Push button for internal use         Push-button for external use         Radio code switch         Miscellaneous:
I0       Opening direction: () inwards () outwards         10 <b>2. Surface colour</b> Opening direction:       Opening to 26 predefined RAL colours. Desired RAL colour:         All other RAL colours on request (at an extra charge): RAL       Operation:         Operation:       Operation incl. security package	<ul> <li>6. Fixing post aluminium (option B):</li> <li>Additional fixing post leaf 1</li> <li>Is set in concrete ILH + 60 cm</li> <li>Additional fixing post leaf 2</li> <li>Is set in concrete ILH + 60 cm</li> <li>The fixing post reduces the leaf width by 155 mm per leaf.</li> </ul>
<ul> <li>Openings per hourOpenings per day</li> <li>Electric lock 24V for floor locking (recommended from a leaf width of 1,500 mm)</li> <li>Manually operated</li> <li>4. Radio equipment</li> <li>Yes No</li> <li>Transmitters: Pieces (1x hand transmitter is included in the opener set)</li> </ul>	<b>7. Side door (matching the gate)</b> Height in mm: Width in mm:         Opening direction seen from inside         right       left         opening inwards       opening outwards         Electric door opener       Mechanical door closer         With 1 door handle + 1 knob       With 2 door handles         If you would like a side door, please send us a drawing or sketch/photo and the installation situation, e.g. existing pillars, columns, etc.

## Enquiry form Supeero swing gates / Page 2

8. Gate filling:	
Swing gate	in fence look horizontal panels
Swing gate	with panel filling
9. Motorisation	without additional fixing post
C C C C C C C C C C C C C C C C C C C	o the wall:
Name:	
Street:	
Phone:	
Email:	
Date:	Signature:





Swing gate with full-surface filling

Contact person:

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Postcode/Place:

Building project:

Company stamp: