

# The smart system

The smart system points the way to the digital future for eBikes. The eBike Flow app, the battery, the display, the control unit, the drive unit and the Bosch eBike ABS are fully connected in the smart system.



The smart  
system



## Drive Units

### Active Line



With the quiet and sensitive Active Line, riding in the city is pure joy.



Super quiet



Max. 40  
Newton metres



Auto mode



Backpedal brake

### Active Line Plus



In and out of the City: the Active Line Plus drive unit ensures riding fun thanks to its agile acceleration.



Super quiet



Max. 50  
Newton metres



Auto mode



Backpedal brake

### Cargo Line



The Cargo Line was developed specifically for eCargo bikes. It provides powerful support for transporting heavy loads.



Robust Cargo  
mode



Safe and comfort-  
able handling



Powerful 85 Nm



Smart walk assist  
and hill hold

### Performance Line



This barely audible drive unit is the best choice for sporty trekking and relaxed excursions.



Auto mode



Quiet drive unit



Multi-sensor  
concept



Over-the-air  
updates

### Performance Line Speed



As you commute efficiently on your S-Pedelec, the Performance Line Speed will take you to a top speed of 45 km/h.



Powerful  
drive unit



85 Newton  
metres



Over-the-air  
updates



Auto mode

### Performance Line SX



The Performance Line SX is our most compact drive unit and delivers up to 600 watts.



Up to 600 watts



Approx.  
2 kilograms



Max. 55  
Newton metres



Sprint mode

### Performance Line CX



For a unique eMTB experience: Compact, lightweight and smart – the Performance Line CX is the ideal drive unit for demanding and connected eBikers.



Over-the-air  
updates



Powerful 85 Nm



Individual  
riding modes



Wireless speed  
sensor

### Performance Line CX Race Limited Edition



The Performance Line CX Race Limited Edition is the perfect choice for professional eMTB and ambitious recreational athletes.



Exclusive  
Race mode



85 Nm



2.75 kilograms



Striking design

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## Displays & Remotes

### Purion 200



The Purion 200 is a control unit that features an integrated display and is fully networked.

- Ease of use
- 1.6-inch colour display
- Flexibility
- Always up to date

### LED Remote



The intelligent control centre gives you access to numerous eBike functions. Its position on the handlebars and the ergonomic design make it easy to use.

- Ambient light sensor
- Part of the smart system
- Smart Walk Assistance
- Ergonomic handling

### System Controller



The System Controller is the minimalist control unit for eBikes with the smart system, and is fully integrated in the top tube.

- LED indicators
- Connected in the smart system
- Built into the top tube
- Two buttons

### Mini Remote und Mini Remote Dropbar



The Mini Remote is available as a dropbar version for eGravel bikes and eRoad bikes.

- Quickly retrofittable
- Three buttons, more functions
- Full flexibility
- Intuitive operation

### Intuvia 100



The Intuvia 100 display is easy and intuitive to use and offers excellent readability.

- Important data
- Exact battery level
- Helpful shift recommendation
- Info about theft protection

### Kiox 300



As a sporty companion on tours, Kiox 300 displays all relevant information clearly and in colour.

- Your fitness data
- Reach destinations reliably
- Ergonomic handling
- A steady supply of new functions



### Kiox 500

With its large screen area and acoustic signals, the display provides for more riding comfort.

- Your fitness data
- Reach destinations reliably
- Ergonomic handling
- A steady supply of new functions



### SmartphoneGrip

SmartphoneGrip lets you use your smartphone as the largest possible display in the Bosch portfolio.

- Riding modes via the Flow app
- Ergonomic control
- Secure grip
- Full smartphone battery

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## Batteries



### PowerPack 400 Frame

Our smallest and lightest frame battery is the ideal energy supplier for every-day rides.

Approx. 2,2 kg 36 V Approx. 400 Wh



### PowerPack 545 Frame

Cover more distance: The PowerPack 545 is the ideal companion for your trekking trip. Get enough energy - no matter if for spontaneous detours or more altitude.

Approx. 3,0 kg 36 V Approx. 545 Wh



### PowerPack 725 Frame

Enduring power source: The PowerPack 725 is the ideal battery for longer rides and extended activities as well as for eCargo bikes and speed pedelecs with higher energy requirements.

Approx. 4,0 kg 36 V Approx. 725 Wh



### PowerPack 400 Rack

Fitted on or under the luggage rack, this enduring everyday companion is ideal for daily needs.

Approx. 2,8 kg 36 V Approx. 400 Wh



### PowerPack 500 Rack

With plenty of energy, it's the right battery for spontaneous tours and small excursions.

Approx. 2,2 kg 36 V Approx. 400 Wh



### CompactTube 400

The integrated, compact battery with a capacity of 400 watt hours weighs only around 2 kilos.

Approx. 2,0 kg 36 V Approx. 400 Wh



### PowerTube 500

Elegantly integrated within the frame and the smallest PowerTube in the battery portfolio for the smart system: The PowerTube 500 is the perfect match for minimalist lightweight eBikes.

Approx. 3,0 kg 36 V Approx. 500 Wh



### PowerTube 625

The PowerTube 625 is the perfect fit for eMTB adventures and longer treks.

Approx. 2,2 kg 36 V Approx. 400 Wh



### PowerTube 750

The strongest and most robust PowerTube is made for long and demanding trail adventures. With this battery on board no mountain is too steep and no path too long.

Approx. 4,3 kg 36 V Approx. 750 Wh



### Dual Battery

Two batteries combined: the perfect solution for touring, long distances and transporting heavy goods.

36 V Varies depending on battery combination



### PowerMore 250

The portable, drinks-bottle-sized range extender provides that extra bit of range.

Approx. 1,6 kg 36 V Approx. 250 Wh

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## eBike Flow App

The eBike Flow app connects you with the eBike and your eBike with the digital world. With over-the-air updates, you can always keep your components up to date with the eBike Flow app and constantly expand the range of functions. This makes eBike riding even more fun.

## Chargers

### 4A Charger



The 4A Charger is the perfect charger with many advantages: It loads quickly, is easy to use and is visually appealing.

Approx. 700 g 220-240 V max. 4 A

### 2A Charger



Our lightest charger is ideal for smaller batteries and for on the go.

Approx. 525 g 220-240 V max. 2 A

## eBike Protect & more products



### Bosch eBike ABS

The Bosch eBike ABS helps you to brake more effectively and safely – whether you are in the city, on dirt bike paths or on trails.

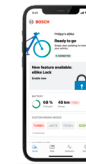
Anti-lock braking function Different ABS modes  
 Effective accident avoidance Improve your braking behaviour



### Flow+ & ConnectModule

Subscribe to Flow+ and get access to the eBike Alarm premium service. It offers an automatic alarm function to deter potential thieves. If the worst comes to the worst, you can also track the location of your eBike. This is made possible by the ConnectModule.

Automatic activation Worry-free parking  
 Acoustic and visual alarm Helpful tracking function



### eBike Lock

The function of the smart system serves as a supplementary anti-theft protection to the mechanical lock. Your smartphone is the digital key.

Using the smartphone as a key Free additional theft protection  
 Continuous enhancements Audible and visible feedback



### eShift

Easy, efficient and comfortable gear changes thanks to eShift, the electronic gear shifting solution.

Auto-downshift makes life easier Help for traffic light starts  
 Perfect tuning Fully networked with display and app