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Streamliner +



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The Plug II

The Plug is the world's first power supply, which is fully integrated and on the devices such as GPS devices, mobile phones or MP3 players can be operated and serviced. The electricity is generated from the existing hub dynamo and converted to the nominal voltage of a USB port. This USB port also serves as a connection to external devices that can be mounted on the handlebars or handlebar transported in bags.

After the successful launch a year ago, the plug has been continuously developed. One of these evolutions is the extended functionality of the topcap, which allows the loading of the Apple iPhone ® now available without a special cable. Even the Möglichkeit II directly to the plug to an e-bike battery can be called in this context.

However, is the revolutionary integration of the electronics, which was previously the head tube cartridge, in the topcap. Here, the aluminum casing was sealed with a sealing liquid and protected as possible against moisture. The assembly thus becomes child's play - the cable must be laid to the dynamo, and the USB port can be connected to the topcap - so easy!

Characteristics

- Environmentally friendly power supply for USB devices (GPS, MP3 player or mobile phones) on the bicycle hub dynamo
- The complete integration provides a clean look, easy upgradeability and a very good anti-theft protection
- E-bike fit: The direct connection to an e-bike battery's USB port to bring the handlebars
- Compliant with USB specification: the electricity is generated from the existing hub dynamo to the rated voltage of a USB port to convert
- Impact-resistant aluminum housing: The rugged aluminum housing not only looks elegant, but can withstand heavy falls.
- Salt water resistant, sealed enclosure: The aluminum housing is sealed with a sealing fluid and protected by an anodized against corrosion. As long scratches in the life of the Plug II are almost inevitable, however, salt-water resistant 6061 aluminum was used as base material.

The Plug II Extra Power

Through our PAT (Power Amplification Technology) system that is used is optional, optimized the available power of the plug II at low speeds. This is especially useful for users of smart phones or charging batteries, who want to maximize their power output on the road. The extra power module sits hidden in the steerer, so there are no additional cables needed outside.

Testimonials

T. Henk user writes on the PAT technique: "Exactly as you wrote the hub (SON DELUX) now starts charging the iPhone 4 if I cycle around 18km/hr on a three hour ride and overall ride ,..., on average. ride speed of around 17.5 km / hr Remained the iPhone charged to exactly the starting level. So I am now very impressed with the set-up. I can only commend the excellent after sales service ... Tout Terrain "

For more information

[FAQs](#)
[operating and assembly instructions](#)

Reviews and videos

[Journal Velo 03.11 \(the plug I\)](#)
[ADFC Radwelt 02/10 \(the plug I\)](#)

Technical Videos: [To remove the claw Aheadset](#)

Recommended accessories

[Bike Mount 2 Bike Mount](#)
[iPhone 3G Charger](#)
[iPhone 4 charger](#)
[Aheadset expander 1 1 / 8 "](#)
[Short USB 2.0 Cable \(A to Mini-B\)](#)
[Short Cable USB 2.0 \(A to Micro B\)](#)
[Short cable USB cable \(A to Mini-B \) + Micro B Adapter](#)



Euro Bike award
iF International Forum Design GmbH

2009	Metropolitan
2009	Touring system SC32
2009	The Plug
2006	Panamericana

Trekkingbike Tip



Delius Klasing Verlag GmbH

2011	Grande Route
2010	Metropolitan
2010	Via Veneto
2007	Boulevard
2007	Silkroad



Recommendations

aktivRadfahren & RADtouren

2011	Silkroad
2007	Panamericana
2006	Silkroad
2006	Single Trailer

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