

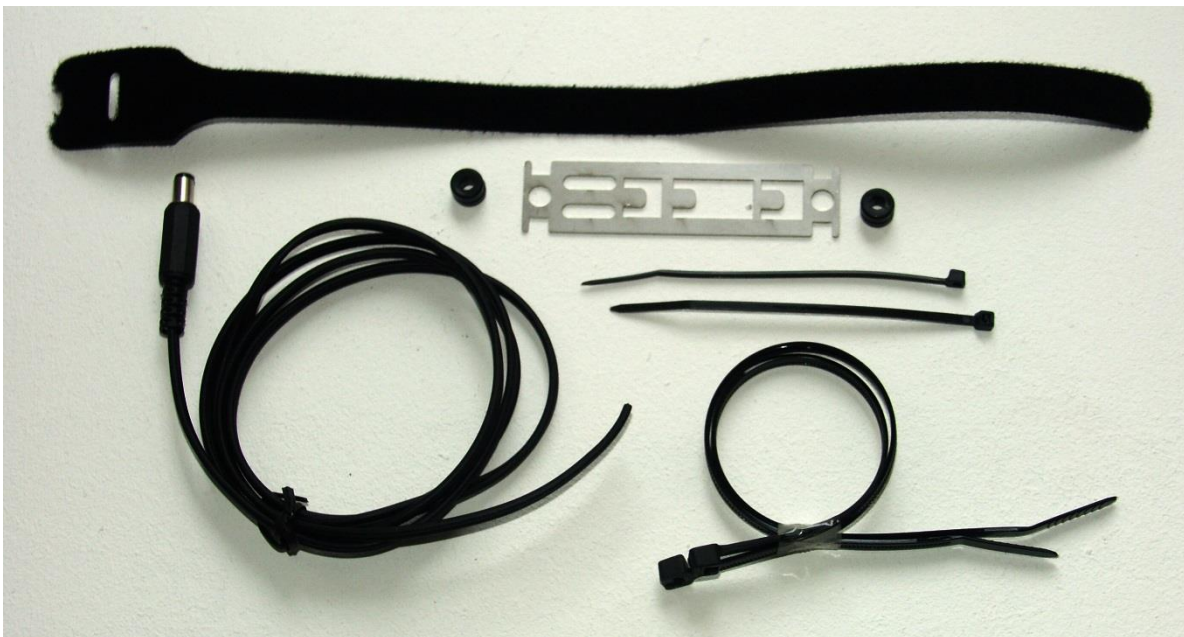
Mounting Set for Removable Mounting of the Lumi-Con Bike-Energy-Harvester

Features

- Removable mounting of Lumi-Con Bike-Harvesters

Content

- Stainless steel holder
- Cable ties for mounting the holder (250mm)
- hook and loop fastener, 300mm, for fixing the Harvester at the holder
- Cable ties for fixing the dynamo cable (100mm)
- Dynamo cable with power connector (1m, 5.5mm)
- Power coupler when used with USB-P5/12
- Detailed description



Application

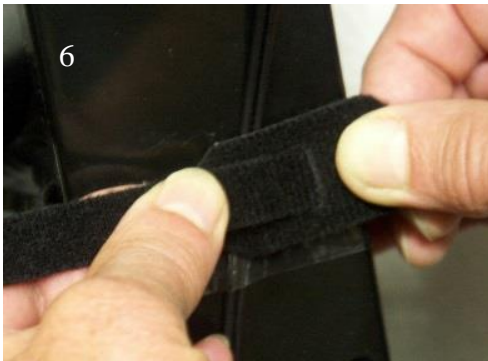
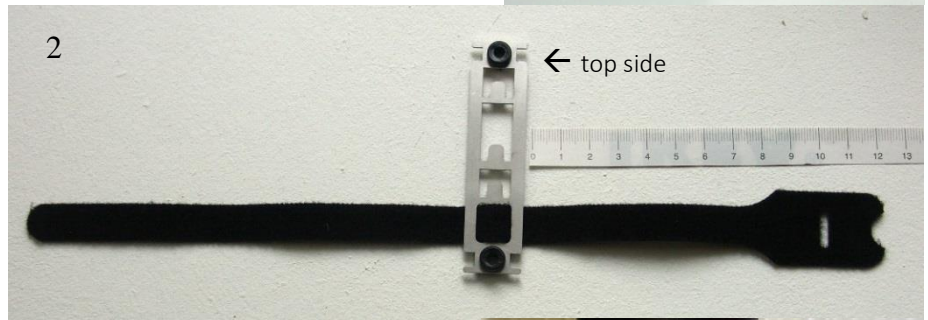
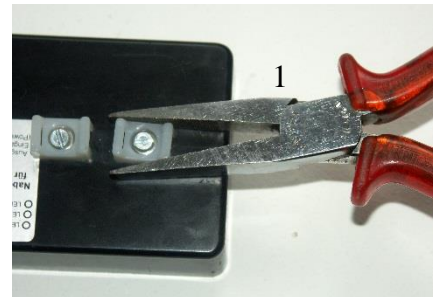
- The **Removable Mounting Set** allows electrically and mechanically detachment of the **Lumi-Con Energy-Harvesters** at your bike.
- The stainless steel holder is mounted with two cable ties at the bike (preferable at the vertical frame tube in front) with the attached cable ties. Now you can click in the harvester. A hook and loop fastener fixes finally the harvester.
- The attached cable connects the harvester to the hub dynamo.

Note for USB-P5 and -P12

- If you buy the mounting set and the harvester together we mount or supply a 5.5mm coupler (suitable for the power connector mounted to the dynamo cable).

Mounting

1. If you didn't buy the harvester together with the mounting set you first have to turn the flaps at the harvester bottom by 90° (Fig. 1).
2. Then press the rubber sleeves to the stainless holder (6mm holes) and fix the hook and loop fastener as shown in fig. 2. The one side with the loop should be about 12cm long to optimize harvester fixing.
3. Now you can fix the holder at the bike (most likely at the vertical frame tube in front with the attached cable ties (250mm). Please check that no breaking or gear shift cable is touched. Furthermore the clips of the cable ties must on the side so that the harvester can be mounted properly (* fig 3). Mostly mounting at the vertical tube of the handle bar is preferred because then the LEDs are visible for the driver.
4. Mount the cable on the dynamo (e.g. see instruction in the data sheet). May be the cable must be shortened. The length of the cable must about 10cm longer than minimum (see fig 4,5 on right side).



5. Now clip the harvester to the holder and fix the hook and loop fastener. Fix also the dynamo cable as shown to achieve some strain relief for the cable.

6. Stretch the hook and loop fastener and connect the dynamo cable the connector or coupler.
7. Ready. Have fun on your bike tour.



Zur Beachtung!

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