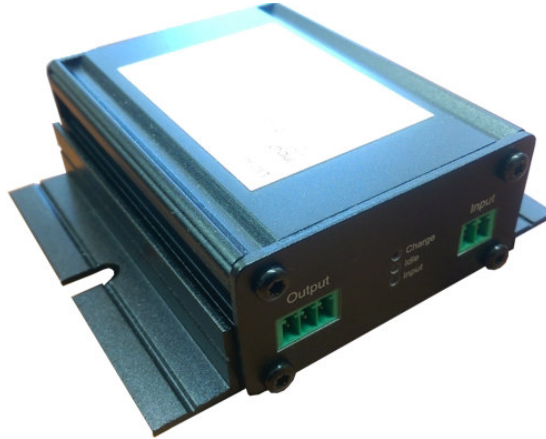




# USV-01

## 2 Cell Lithium Ion UPS 3400mAh



### Technical data:

<b>UPS charging management</b>		2 cells lithium ion battery
Battery - typ		18650B
Nominal - capacity		3400mAh
Input:		
<b>Input Voltage DC</b>	V	10...13VDC
Input fuse (self resetable)	mA	1500mA
Charching current	mA	up to 800mA
Output:		
<b>Output Voltage DC</b>	V	6.2 ... 8.4V
Output fuse (self resetable)	mA	500mA
Under voltage protection with automatic shutdown at	V	6.2V
Operating and storage temperature range	°C	0...50
	°C	10...25
Protection		IP 50
Dimension [L * B * H]	mm	80 * 64 * 30
Weight	g	230g

#### Risk and Dangers :

Improper use of lithium ion batteries (cutting, breaking, overheating) can explode or cause fires. Lilo batteries contain flammable, caustic solutions and lithium salts, which in the case of release to irritation of the skin and can cause the mucous membranes. If lithium ion batteries degas, the escaping vapors may endanger health.

#### Handling :

Keep away from heat, open fire and liquids. Do not damage the battery, or burn it.

#### Waste :

Disposal according to prescribed rules in the appropriate containers.  
Openend cells must be assigned as hazardous to the respective channels.