

# Product Change Notification

PCN number: PCN_BAT120_2023_09_01_EN_TECHNICAL CHANGES		Date: 2023.09.01
<b>Change description</b>		
Change type	LED Indicators, Faster Charging	
Detailed description	<p>The updated BAT120 will have several updated specifications, including enhancements to the LED indicators and an increase in battery charge current, resulting in improved charging for the device.</p> <p>The LED indicators will now provide updated information:</p> <ul style="list-style-type: none"> <li>• IN PWR LED (Green): When the PSU is connected to the IN PWR socket, the LED will turn green, indicating that the battery is actively charging.</li> <li>• IN PWR LED (Red): If the PSU is connected to the IN PWR socket but there is a charge failure or the input voltage (Vin) is too low, the LED will turn red, alerting you to the issue.</li> <li>• OUT PWR LED (Green): When an external device is being powered through the OUT PWR socket, the LED will illuminate in green, indicating normal operation and successful power delivery to an external device.*</li> <li>• OUT PWR LED (Red): If the OUTPUT is shorted (requiring a reset) or the BAT120 has overheated (no reset needed), the OUT PWR LED will turn red, signifying an issue that needs attention.</li> <li>• POWER LEDs (Blinking every 5 seconds): Each LED representing 25% of the battery's charge.</li> </ul> <p><small>*OUT PWR LED will illuminate green when connected load is greater than 0.5W. If the power consumed by an external device is less than 0.5W, it will still be powered, but OUT PWR LED will stay off.</small></p>	
Change reasons	Improved LED indicators and enhanced battery charging for better user experience.	

<b>Affected products information</b>		
Model	Affected order codes	Order code changes
BAT120	BAT120 *****	No changes
Upcoming change date	2023 Q3	

<b>Change impact</b>	
Risk assessment	The product handling and storage process may require review. Marketing materials, such as photos, might need replacement.
Suggested implementation plan	Information included in this PCN will help adapt to the upcoming changes. For more detailed information please contact your sales representative.

<b>Acknowledgement of PCN Receipt</b>
If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above.

TELTONIKA NETWORKS UAB  
K. Barsausko st. 66, LT-51436  
Kaunas, Lithuania

Registration code 305579419  
VAT number LT100013223510

Swedbank AB  
LT78 7300 0101 6274 0111  
S.W.I.F.T. HABALT22

Data on the company is collected and stored in the Register of Legal Entities of the Republic of Lithuania.

