RTCU DX4 Battery Package

1900 mAh Li-Ion Battery

The RTCU-DX4 High capacity Li-Ion Internal Battery Package offers the RTCU DX4 eco uninterrupted operation - regardless of an external power failure. The Battery Package is a high capacity Li-Ion battery. An fully automated and intelligent onboard charger in the RTCU DX4 eco unit ensures a correct charge in order to maintain the capacity of the battery.



The DX4 eco Battery Package gives your application the possibility to run uninterruptible regardless of a power failure of the external power supply.

The Battery Package is very easy to install and use in the RTCU-DX4 eco unit, carried out within minutes. It comes with self adhesive tape and plug-n-lock connector for easy installation in the lid of the unit. The Battery Package consists of high capacity 1900 mAh Li-Ion battery.

With the easy-to-use RTCU-IDE program the user can easily detect a power failure and notify an alarm central or similar about the loss of external power.

The battery charging is completely automated and handled internally by firmware of the RTCU DX4 eco unit – leaving no need for user interaction. Different kinds of functions (Battery Low, Charger Enable, Charging status etc) are available for the benefit of the user. Please consult the RTCU-IDE on-line manual for more information.

Key features:

- ❖ Uninterruptable power supply for the RTCU-DX4 eco
- ❖ Easy installation carried out within minutes
- ❖ Automated and intelligent charging
- ❖ High capacity 1900 mAh Li-Ion

Technical Data:

Battery capacity	1900			mAh	New fully charged battery
Nominal voltage	3.7			V	
Storage temperature	-30	-	+65	°C	
Continuous operating temperature	-25	-	+55	°C	Operating at lower temperatures will reduce the capacity and lifetime of the battery.
Charging operating temperature	-10	-	+45	°C	
Humidity (non condensing)	5	-	90	%	
Weight	50			g	
Wire length	140 mm				Including plug-and-lock connector
External dimensions	W54 x H11 x D35 mm				

Technical data subject to change

For more information:

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