

Product Change Notice

Dear customer,

The Product **DFR0123** from Zhiwei Robotics Corp is updated and changed as follows.

	Old version	New version
Product Name	DC-DC boost converter	20W Adjustable DC-DC Boost Converter With Digital Display
Photo	CONTRACTOR OF	
Input Voltage	5-32V	3V-32V (under 5V, the digital display does not work), the best working voltage is 5V-32V
Output Voltage	50V MAX	5V-35V
Input Current	3A	4A
Conversion Efficiency	90%	94%
Maximum power	15W	20W
Switching Frequency	١	400khz
Rectification Method	٨	non-synchronous rectification
Output Ripple	١	50mv
Load Regulation Rate	٨	±0.5%
Voltage Adjustment Rate	١	±0.5%
Function	٨	Digital tube display short circuit protection and overheat protection

The change time is valid from January 1, 2022.

If you have any questions, please consult our company or your local sales.

Company : ZHIWEI ROBOTICS CORP.

Date: 2022.1.1