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Date: May 2009

Document version: 1.1v

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# STEP DOWN 6V – 5,2V

## Usage handbook



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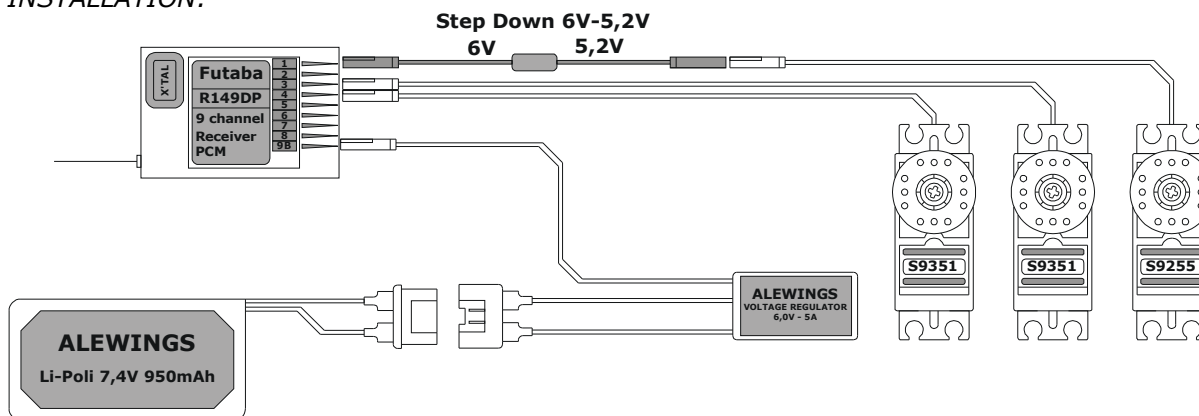
Dear client,

We express our thanks for your purchase of Step Down 6V – 5,2V extension.

Several servos don't tolerate the 5 cells NiCd NiMh power (6v).  
Some examples are the models Futaba 9241 9251 9253 9254 9255 9256.

Requiring the power of the 6V radio system to exploit completely the servos power and speed, the solution is to put in line Step Down servo extension only to the 4,8V specific servos to 4.8  
A typical application on heli is between the gyroscope and tail servo, typically at 4.8V.

#### **INSTALLATION:**



#### **WARNINGS:**

Not bring the device to:

- Heat above +60 ° C
- Gas mixtures, alcohol or solvents
- Do not place in the device in humid places
- Not cause short circuits
- Disconnect the power source when not in use
- Do not damage or remove the thermo-constricting protection

#### **TECHNICAL PECULIARITIES:**

Input voltage:	+6V stabilized to 5 NiCd NiMh cells
Maximum power:	3A
Weight:	2gr with 0,3mmq cable
Functioning temperature:	-10 up to +60°C

#### **USERS NOTICES:**

##### Warnings:

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Not put near a source of heat above +60°C, mixture of gasoline, alcohol or solvents, don't place the device in humid areas, not cause short circuits, not damage or remove the thermo constricting protection.

#### AEE Waste disposal:

According to art.13 of the Legislative Decree of July 25<sup>th</sup> 2005, n.151, "Implementation of Directives 2002/95/EC, 2002/96/EC and 2003/108/EC, concerning the reduction of hazardous substances for electrical and electronical equipment and disposal of waste".

The symbol of the crossed rubbish bin shown on the equipment or on its packaging, indicates that the product at the end of its useful life must be collected separately from other waste.

At the end of its use, the user will have to bring the equipment to its suitable separate collection of electronical and electro-technical rubbish or bring it back to the dealer at the moment of the purchase of a new similar device.

The proper collection of the desued recycling equipment, the treatment and the environmentally compatible disposal contributes in preventing possible adverse effects on the environment and human health and it furthers the reuse and/or the recycling of materials.

Improper disposal of products involves the application of administrative sanctions provided by law.