RC Keyboard

External keyboard for RC Multi 3 device

Contents

Introduction

The RC Keyboard is an external keyboard and lead for the RC Multi 3 unit to set some parameters on the field without using a computer.

Key features

- 0.5m cable length (approximately)

- Small: 40 mm x 11 mm x 8 mm.

- Plug & play.

Physical overview

Figure 1 shows the RC Keyboard module. It has 3 buttons for down, enter and up operations. To change parameters on RC Multi 3 just plug RC Keyboard to RC Multi 3 micro USB connector and use 'Down' button to Scroll through the pages and the 'UP' to scroll back.
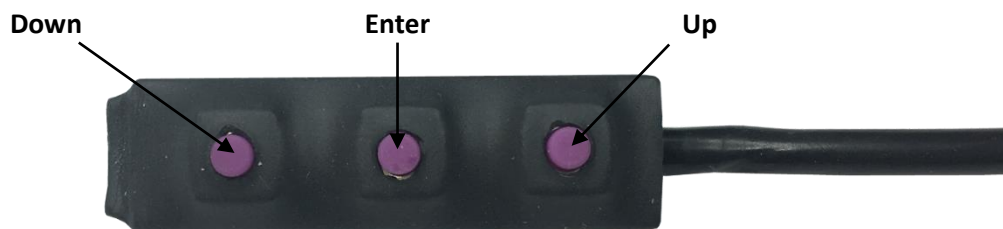

Figure 1: The RC Keyboard module.

Operating with the RC Multi 3

Please connect the RC Keyboard unit to the RC Multi 3 via the micro USB connector, then apply power to RC Multi 3.

Use 'Down' button to change pages, one press of the 'Down' button will bring you to the page where you can set FXJ altitude, one more press the FXJ time, further pressing will take you to pages which are just for information (Serial number, FW version, servo pulse, current altitude)

First use the 'Down' button to get to selected parameter where ">" will point to the parameter which you wish to change. Then press Enter button and "<" will also appear (example: selected parameter for altitude: **Alt: >200m**, edited value for altitude: **Alt: >210m<**

When value is between "**> <**", use the Up/Down button to change value, the 'Height' will change 10 meters each press and the 'Time' 5 seconds. To exit from edit mode press Enter button again and "**<**" will disappear, the new value will be stored in the memory, then use the 'Up' button to return to the start screen, un-plug the RC Keyboard and power down the unit and power up again for use.

Revision history

December 2017	Version 1.0: Initial release