# FULL FUNCTION RADIO CONTROLLER

## **INSTRUCTION MANUAL**

#### **PREPARATION**

The controller can be powered by either one of the following way:

- 1. Open the battery cover on the back of the controller, insert a 9V battery with correct polarity shown in the battery compartment, then replace the battery cover.
- 2. Connect the controller through its DC-IN jack to a AC/DC adaptor with output of 9V, 250mA (not included).

#### **OPERATION**

The controller is to be used with other electronic devices that provide +5V signals. Connect the controller to such devices through its RJ-11 connector. By receiving signals via 4 pins of the RJ-11 jack from other devices, the controller will transmit controlling signals to control various functions of R/C toys which work at the same frequency of the controller and recognize the controlling signals from the controller.

## INSTRUCTION TO THE USER

This equipment has been tested and found to comply with the limits for a digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.