

# Jumper 2.4GHz ACCST R8 II Manual

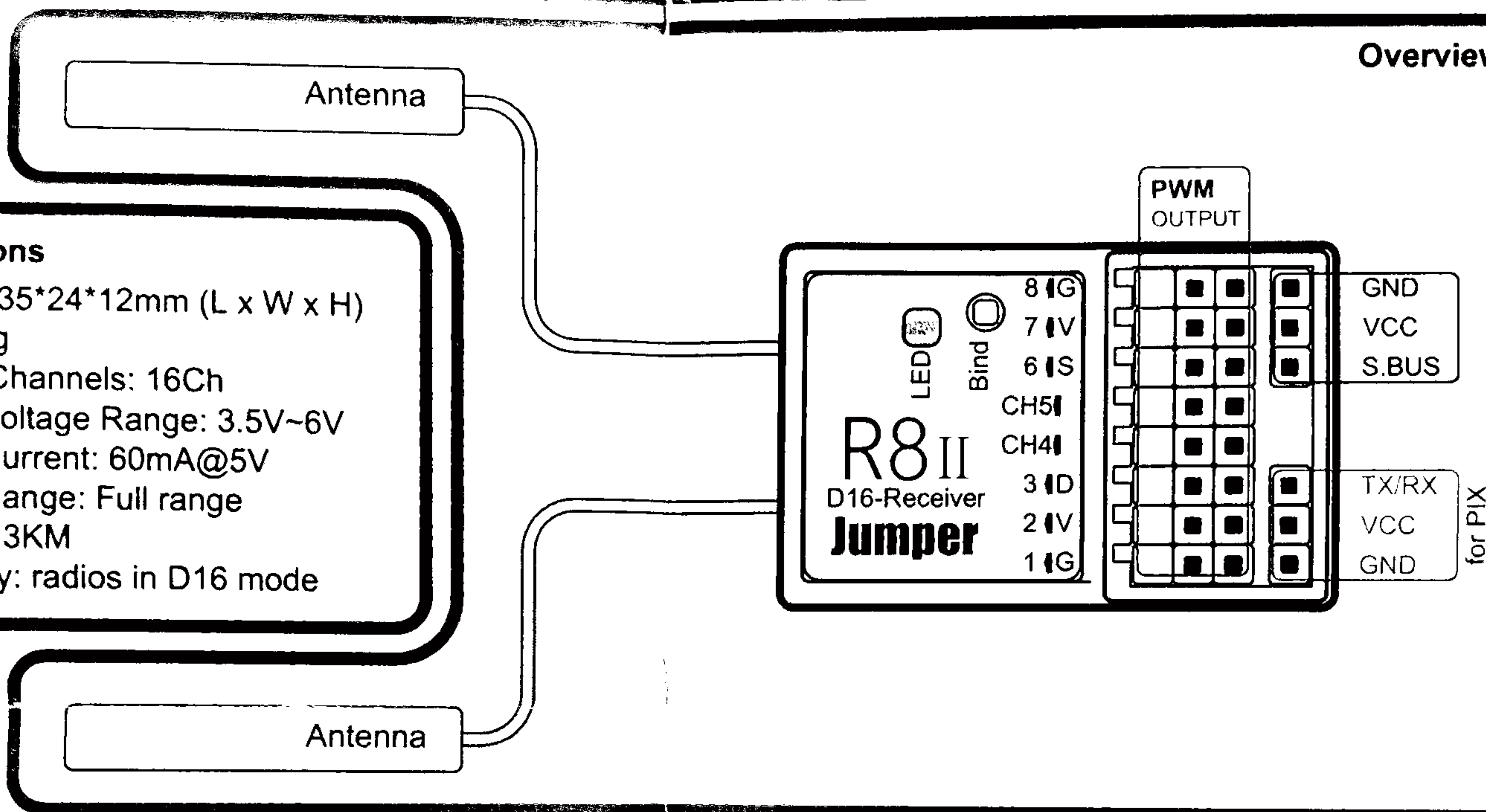
## Introduction

Thank you for purchasing Jumper **R8 II** full duplex telemetry receiver. In order to fully enjoy the benefits of this system please read the instruction manual carefully and set up the device as described below.

## Overview

### Specifications

Dimension: 35\*24\*12mm (L x W x H)  
Weight: 3.8g  
Number of Channels: 16Ch  
Operating Voltage Range: 3.5V~6V  
Operating Current: 60mA@5V  
Operating Range: Full range  
Distance: >3KM  
Compatibility: radios in D16 mode



## Binding Procedure

Binding is the process of uniquely associating receiver to a transmitter/transmitter RF module. A transmitter internal or external RF module can be bound to multiple receivers (not to be used simultaneously). A receiver can only be bound to one RF module. Follow the steps below to finish the binding procedure.

1. Put the transmitter/transmitter RF module into binding mode
2. Press "bind" button on receiver, power on, the binding mode (red and green LEDs constant on).  
Press "bind" on the transmitter, the RED LED flashing indicates binding successfully.  
Reboot the receiver and go back to normal Mode of transmitter RF. Green LED constant on indicates linking normally.

## Failsafe

Failsafe is a useful feature which is for a preset channel output position whenever control signal is lost for a period.

Follow the steps to set Failsafe for channels necessary:

Failsafe for receiver supporting D16 RF mode setting can be set via radio interface, which support no pulse, hold and custom three modes for each channel. radio go to: MODEL SETUP/Internal RF/Failsafe.

**Note:** Failsafe setting via transmitter for channel output position just for D16 RF mode, and Failsafe setting via transmitter has higher priority to setting via receiver. A reasonable Failsafe setting can decrease falling risk and damage.