

RG812BX-B

EXTENDED RECEIVER

DMSS
ADDENDUM MANUAL



Thank you for purchasing the RG812BX-B extended receiver system. This system requires both the RG812BX (1-8 channel receiver) and this RG812BX-B (9-16 channel receiver) to enable all 16 PWM channels. Basic operation is the same as the RG812BX receiver, so please also read the included manual for the RG812BX receiver.

BE SURE TO SET THE TRANSMITTER TO [XBUS] "A" MODE

■ **Transmitter must be set to XBus mode A**

Before using the receiver, set the transmitter to XBus mode A. You will find the XBus mode selection in the 'system list', under 'XBus'. Note that this is necessary even if you are only using the PWM outputs on the receiver.

■ **Binding**

It is important to bind each receiver separately. Power up and bind one receiver, then power off the first receiver while you bind the second receiver. Once both receivers are bound, you can power both up together.

■ **Battery Connections**

We recommend using separate batteries for each receiver. If you would like to use only one battery, please use a Y-Harness to deliver power to each receiver.

■ **Servo Connection**

It is recommended you plug approximately the same number of servos into each receiver. This will help split the current draw evenly between the receivers.

■ **Setting between PWM and XBus**

It is possible to change the receiver outputs from PWM to XBus. Please see the RG812BPX manual. Be sure to rebind the receiver when the mode has been changed. When XBus output is chosen, the green LED will be lit.