

2015

Manual MP8



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Preface

Thank you for purchasing the Wetronic MS16 Multiswitch module. With this manual we will help you with installing the multiswitch in both your transmitter and model. It's important for us that this manual is as clear as possible for you. If you still have any questions please contact us at: **support@wetronic.nl**

Technical specifications:

Encoder:

Dimensions: 46x27mm

Voltage: 5V DC

Power Consumption: <10mA

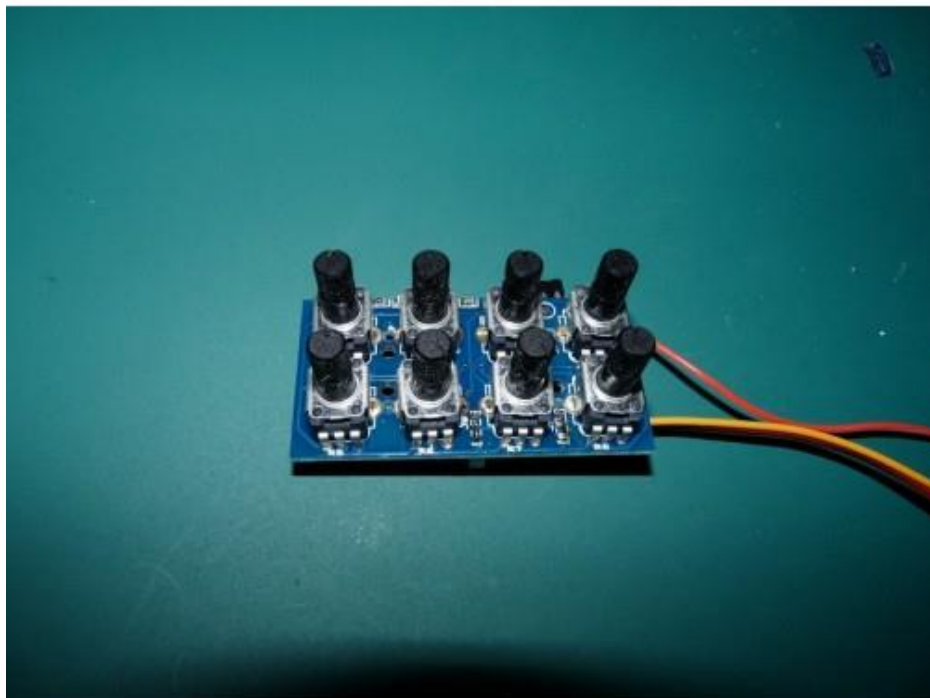
Decoder:

Voltage: 5V DC

Outputs: 8x servo

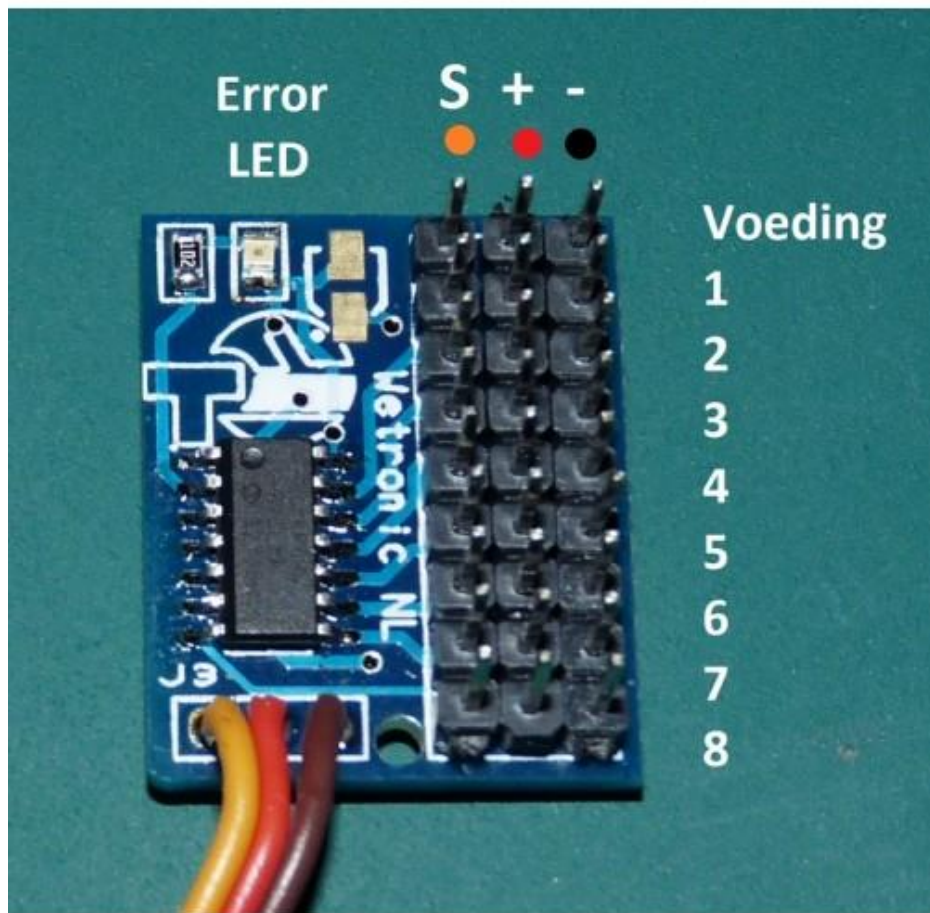
Dimensions: 28 x 23 x 14mm

Overview encoder:



	Omschrijving	Toelichting
A	Transmitter select	F-14 / FC-16 / FC28
B	Signal cable	Signal Cable
C	Connector Signal	Extra module*
D	Potentiometers	8x potentiometer

Overzicht decoder:



	Omschrijving	Toelichting
A	Error led	Red led
B	Signal	Servo Cable to receiver
C	Power Connector	Power for the 8 outputs
D	Outputs	Output for the servo's.

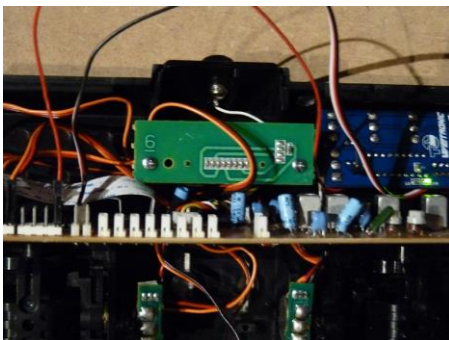
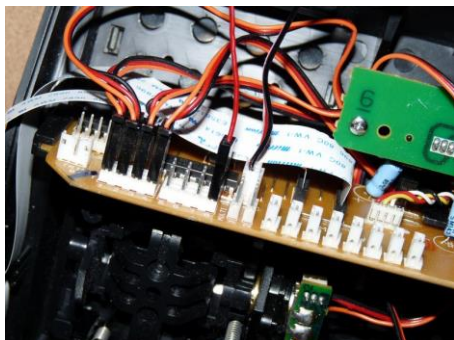
Inbouwen in zender:



1. Open the transmitter, remove the black plastic support frame./

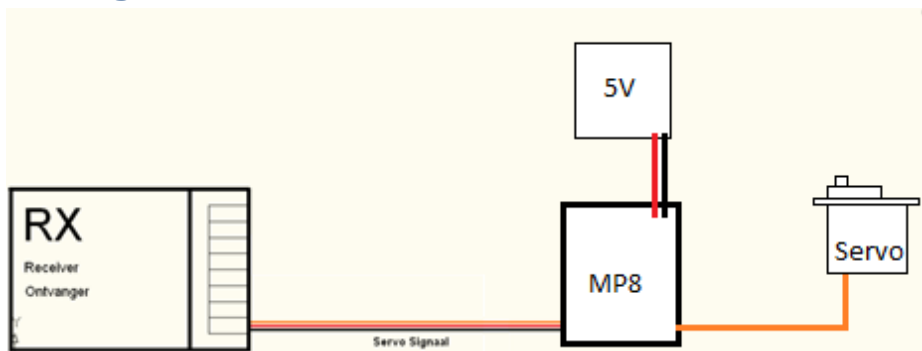


2. Mount the encoder in the transmitter with the brass bushes.



- 3.** Connect the module in the transmitter as following
- F-14: No Jumper Installed
 - FC-16/18: Jumper installed on the left (Channel on reverse in some cases)
 - FC-28: Jumper installed on the right (change signal settings to 110%).
 - White connector on the Multi out (Multi)
 - Black connector on the multi in channel or channel 7/8 on the fc-18/fc-28
- (The channel chosen in the transmitter has to be used on the receiver)

Placing the decoder in the model



If everything is connected the right way the red led on the decoder should be off. If the red led is still on check the connections and setup at page 7.

You can connect the mp8 decoder just like an normal receiver, and connect multiple servo's and ESC to the module. Please note that their should only be one power supply connected to the mp8 outputs!

FAQ

Just some tips and tricks.

1. **What if I can't get the module to work?**

Please contact us for any support related questions. You can reach us at support@wetronic.nl . If the module is broken you can return this to us for repairs.

2. **Do you support other transmitters then Robbe(Futaba) F/FC?**

At the moment we do not support any other transmitters. With some electronic knowledge it could be used on other transmitters but due to the very wide range of transmitters out there almost each transmitter that supports multi modules will need one or multiple changes.

3. **Can I use original multi modules from Robbe?**

Yes, our module works with the original multiprop module made by Robbe / Futaba. But its response is way faster and its dimensions are way smaller.

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