

The Wireless Receiving Controller

■ Introduce

The Wireless Receiving Controller (hereinafter referred to as ‘WR05 Module’) is an electronic control unit for remote controlling engine products. WR05 Module can be used to remote control the engine on and off, and it also has study function, and it will control the stepper motor on the choke to assist start and stop operation.

■ Function

- User can freely choose the correspondence relation between Send Unit and engine product. For example, user can use one Send Unit to control many engine product at the same time, or use many Send Units to control one engine product.

- In the case of remote control or using the key to start the engine, WR05 Module can automatically control the choke to start the engine more successfully.

- In the case of remote control or using the key to stop the engine, WR05 Module can automatically cut off fuel feeding to save fuel and also protect the engine.

■ Characteristic

- If remote starting failed for non module reason, it will continue the start operation for a maximum of six times. If the engine still starts failed, the module will stop the start operation.

- In the case of remote control or using the key to start the engine, the choke will close to concentrate for a while and then it will open automatically.

- If remote starting failed for non module reason, the closing time of choke will be longer and longer to concentrate sufficiently in the next five start operations.

■ Specification

- Working Power Supply: DC 12V, Current $\geq 3A$
- Consumed Power: MIN: 0.1 Watt, MAX: 2.5 Watt
- Operating Temperature: $-20^{\circ}C \sim 70^{\circ}C$
- Size(L *W * H): 88cm*69cm*23cm
- Mounting Hole Distance: 93cm
- Weight: 90~100g

■ Certification

- FCC Certification:

FCC ID: RKWWR05

FCC Label Location: The Case Side

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
