EZPull PSK-RX2 User Manual

EZPull PSK-RX2 is a personal, portable, wireless receiver designed for instantly converting any Skeet field for use with EZPull's VR2-FT_Pro voice activated wireless remote. The PSK-RX2 is designed to connect instead of the pull cord on the skeet field. The PSK-RX2, is waterproof and durable. It operates from 4 x AA batteries and is isolated from the trap machines so you can use it with virtually any trap machine.

Installing the plug: Find out what type of plug is used on the pull cord on the skeet field at your club.

Source the same plug and connect the three wires of the cord from the PSK-RX2 according to the table below:

Wire color	Function
Green	Common
Black	High House
White	Low House



Operating the PSK-RX2:

- 1. Remove the battery door and install 4 AA batteries according to the polarity marked in the battery compartment. Close the battery door and carefully tighten the retaining screw. The Yellow light should be blinking.
- Verify operation with the VR2-FT_Pro (see instructions for TX-2/VR at https://ezpullers.com/downloads-and-support/). Remove the microphone, press the [A] or [B] keys the Red light one the PSK-RX2 turns on indicating target release.
- 3. Turn off: Press and hold the ON/OFF key, the Red and Yellow light will alternate. When the Red light goes solid, release the key.

Warning: Stand clear of the trap machines for the next steps.

- 4. Replace the pull cord with the plug you installed on the PSK-RX2
- 5. Press and release the On/Off key on the PSK-RX2, the Yellow light blinks every second and the unit is ready to release targets.

Power management: the PSK-RX-2 is designed for approximately 100 hours of operation using fresh AA batteries. To conserve battery life, the PSK-RX-2 automatically turns off after 15 minutes of idle time (no targets released for 15 minutes). Otherwise, remember to turn the unit off when not in use.

Low Battery: the Red light blinks rapidly, then it's time to replace batteries.

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Pairing the PSK-RX2 with the VR2-FT_Pro: Typically, EZPull will ship the set paired. Follow the procedure below if pairing is needed:

- 1. Disconnect the PSK-RX2 plug from the Skeet field.
- 2. Remove the battery doors from the PSK-RX2 and from the VR2-FT_Pro and take one (1) battery out of each unit's battery compartment.
- 3. <u>Enter Pairing mode on the PSK-RX2</u>: Press and hold the ON/OFF key. While holding the key pressed, replace the battery back in the compartment. Turn the unit to face you. The Red light should flash fast. When the Yellow light turns on, release the ON/OFF key. Both lights should be flashing.
- 4. <u>Enter Pairing mode on the VR2-FT_Pro</u>: Press and hold the [T] key. While holding the key pressed, replace the battery back in the compartment. Watch the lights on the PSK-RX2 and release the [T] key. The flashing lights on the PSK-RX2 momentarily stops, the Red light should be steady for a seconds and then the Yellow light should turn on. The Red and Yellow lights flash together slowly.
- 5. Press the [A] or [B] keys on the VR2-FT_Pro to test communication and return to normal operation.