Target Hydraulics Wireless Remote:

WRCP12

New and High Quality Wireless Remote for mini Hydraulic Power Packs
This wireless remote works lets you operate your mini DC power pack from up to 200 meters (650 ft) without cables or switches. Just press the remote buttons and you’re ready to operate your small hydraulic power unit start and stop, make hydraulic cylinder in or out.

Products benefit:
- Latest heavy duty long range model
- Remote range up to 200 meters (650 ft)
- Transmitter equipped with long life
- Battery and power saver circuit.
- Visual indicator light shows remote operation.
- Easy to install.

Remote specifics:
- Part Number: WRCP12
- Working current: 20 mA
- Transmit power: 10 dBm
- Transmitting antenna: built-in antenna
- Remote distance: 200 meters (650 ft) (up to)
- Operating frequency: 315 MHz
- Working voltage: 9V integrated battery
- Operating temperature: -35 ℃ ~ +80 ℃
- Waterproof grade: IP65
- Dimensions: 70x 30x 120 mm
- Weight: 160 grams
Where and How to use this wireless remote controller:

The number of keys: 2 operation keys

• product features: reasonable structure, excellent performance, novel style, various functions can be selected, humanized design, engineering plastics shell, dustproof and waterproof, with under voltage indication function.

• applicable scope: all kinds of industrial environment, well traction machinery, mining machinery, lighting equipment, grinding machinery, transmission and lifting equipment, DC Hydraulic power unit, electric doors.

•use tips: left green LED emission indicator, the red LED for under voltage instructions, when the right LED shine please change battery.

Wireless remote control receiver, two way non-power contact output, plastic shell, high sensitivity, strong anti-interference ability, widely used in industrial automatic control, power, motors, lights, security systems, such as, with convenient installation, safe and reliable, and other characteristics.
Receiver Specifics:

Part Number: WRCP12

A: technical indicators:
(1) supply voltage: 12VDC - 24VDC - 12VAC
(2) static current: less than 7.5mA
(3) working frequency 315MHz / 433MHz /
(4) contact capacity: 8A/250VAC 10A/28VDC
(5) control mode:
   - interlocking self-locking - point type.
(6) size: 65 x 85mm.

B: attentions

(1) Keep the antenna straight and away from ground, the vertical distance further.
(2) antenna length 24 cm (315MHz), 18 cm (433.92MHz).
(3) The maximum power of the relay is not exceeded.

How to wire receiver with DC hydraulic Power Unit:

Wire Diagram for wireless remote and small DC hydraulic power pack (Part Number: WRCP12)