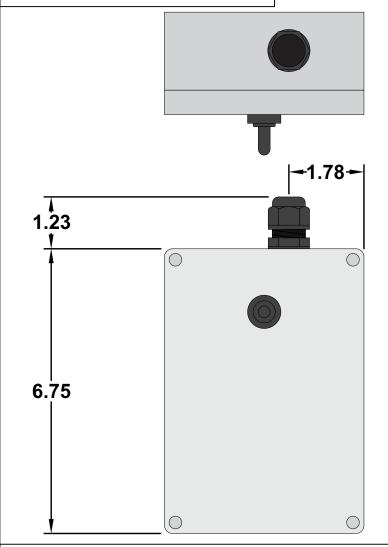
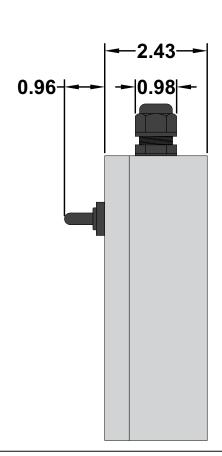
RF Remote Control System for AC Powered Winches

https://www.gamainc.com/product/rf120vprdc/

RF120VPRDC Receiver Dimensions

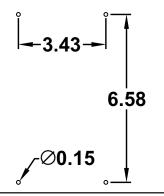




GAIVIA Buctronics

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Mounting Holes



Specifications

• Frequency: 340MHz

• Input voltage: 120VAC

• Operating temperature range: 0°F to 160°F.

- Transmit range is 100 feet under normal operating conditions.
- Up to 12 keyfob transmitters can be used with each receiver.
- Receiver can be set up for momentary or latching operation.

Drawn By: KEG

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All dimensions are in inches and have a +/- .015" tolerance unless otherwise specified.

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RF Remote Control System for AC Powered Winches

https://www.gamainc.com/product/rf120vprdc/

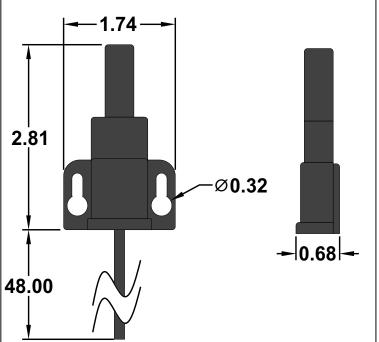
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Long Range Antenna

www.gamainc.com/product/lra-340

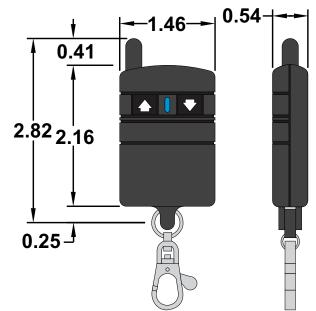
Included with long range option



2-Button Keyfob Transmitter

www.gamainc.com/product/kf340-2/

Included with standard option



Accessories Sold Separately

- Extra 2-Button Waterproof Transmitter(KF340-2WP)
- Extra 2-Button Keyfob Transmitter (KF340-2)
- Package of 6 replacement A23 12V Alkaline Keyfob Batteries (A23-6)
- Extra 2-Button Rechargeable Transmitter (GKF-WPTX-2)
- Extra Long Range Antenna (LRA-340)
- Clear Protective Transmitter Pouch (ZLB-67)

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Third Angle Projection

RF Remote Control System for AC Powered Winches

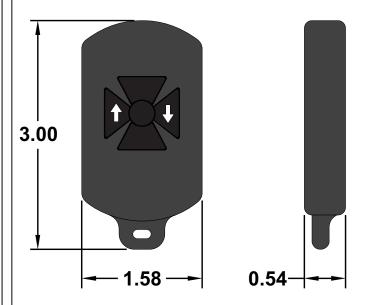
https://www.gamainc.com/product/rf120vprdc/



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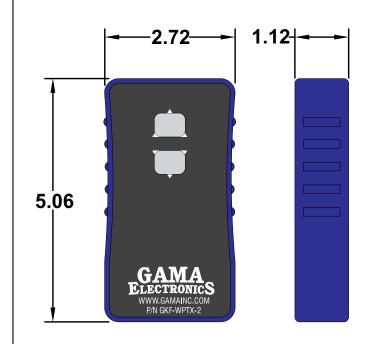
2-Button Waterproof Transmitter www.gamainc.com/product/kf340-2wp/

Included in waterproof transmitter kits



2-Button Rechargeable Transmitter https://www.gamainc.com/product/gkf-wptx-2/

Included with rechargeable transmitter option



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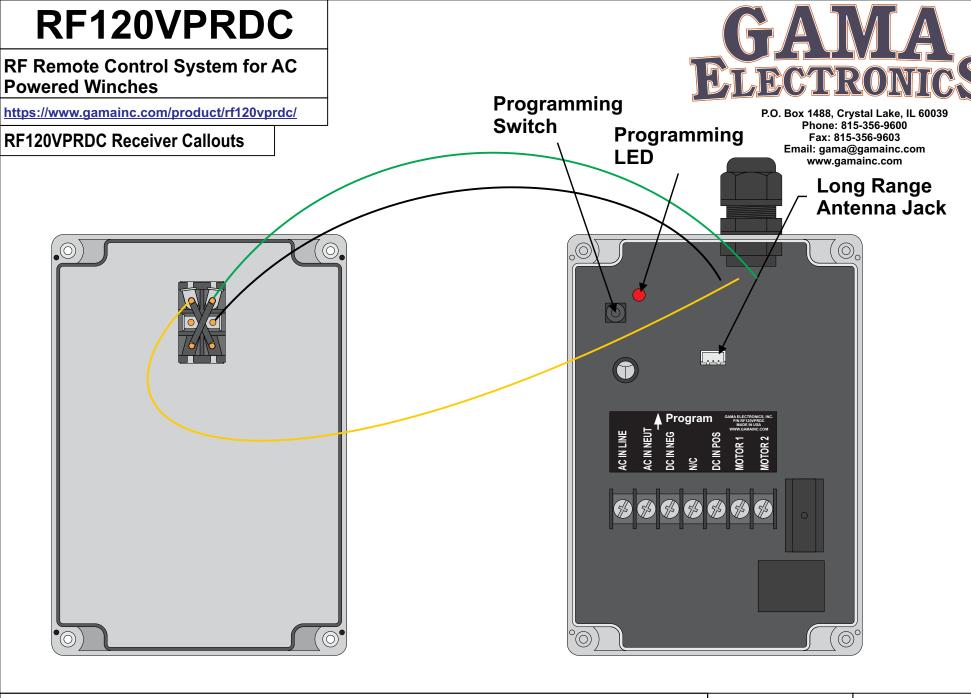
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Third Angle Projection





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RF Remote Control System for AC Powered Winches

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RF120VPRDC Wiring Schematic

K1



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UP=

MOTOR 2 +

MOTOR 1 -

DOWN=

MOTOR 2 - MOTOR 1 +

DC IN NEG

MOTOR 2

MOTOR 1

NO CONNECTION

DC IN POS

NEUTRAL

TRUTH TABLE

K1 - UP OR DOWN

K4 - UP

120VAC IN

TO CONTORL SCIRCUITS ONLY

K4A

K4B

LINE

**RELAYS SHOWN IN OFF CONDITION

Drawn By: KEG

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Third Angle Projection

