

Winch radio B-5927.00:



- Radio with integrated battery (Li-ion 3,7 V)
- Receiver
- Complete cable kit
- Belt
- Charging device
- Manual

EN 17067:

ES Winch radio B-5927.00 meets requirements specified by European standard EN 17067:2018 (=Svensk standard SS-EN 17067:2019):

Forestry machinery – Safety requirements on radio remote controls

Some clauses from EN 17067:2018:

4.4.2. Unintended activation

Actuators shall be designed or protected in such way that if the intended effect can be associated with a hazard, then the intended effect can only be attained by an intentional activation (e.g. the tilting of the device onto the operator's interface could activate a control lever, or when working in shrubbery the branches may inadvertently activate the operating levers – these could initiate a hazardous movement).

4.5.1 Protection against unintended activation

The CCS shall have a protection of the operating elements against unintentional activation and mechanical effects, for example, due to contact by branches or items of clothing or physical contact with the operating controls. The protection can be designed as fully surrounded or as partially open protective collar.*



Fully surrounding protective collars may not be lower than the operating elements.

*CCS=Cableless Control System

Operation:



Start up using a PIN code:

- Turn STOP button clockwise and pull.
- Push and hold START  until diode CHECK get lit (green).
- Push GAS+ followed by START  again.
- Radio has now been enabled and the start actuator released. CHECK flashes quickly.

To activate the control push START . CHECK flashes 1/second.

- Push WINCH OUT to drive winch out.
- Winch in demands two pushes, first push WINCH IN lit diode ENABLE...
- ...next push WINCH IN starts the winch.
- If no function is used in about 10 minutes, led CHECK flashes red/green and the radio shuts off.

Option with detent function for winch out is available.

- Push WINCH OUT for about 5 seconds. Diode WINCH OUT gets lit and function remains until lever is pushed in any direction.

Battery:

Fully charged battery will last for about 20 hours.

CHARGE diode flashes red 1/second = Low battery, less than 1 hour.

CHARGE diode flashes red rapidly = Charge battery!

Charging:

CHARGE diode lit blue = Battery is charging.

CHARGE diode off = Battery fully charged.

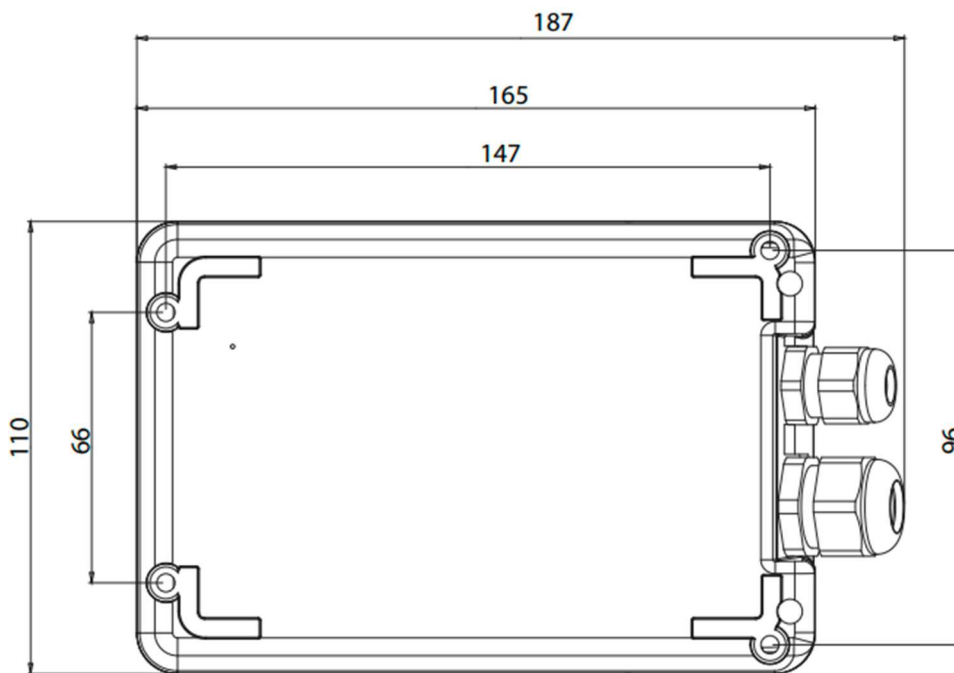
Signals:

CHECK diode lit red = STOP button pressed.

CHECK diode flashes green rapidly = Radio disturbed or at the limit of operating range.

CHECK diode lit green for 10s then blinks every 2 seconds = No contact with the receiver, probably shut off.

HORN and GAS+/- are additional options.

Dimensions/mounting pattern receiver:

Nb! Cables mounted downwards!

