

The FISHTRON RX MINI Remote Listening Receiver

Instructions for operation and use (last updated on 13 Oct 2017)

Thank you for purchasing the FISHTRON RX MINI remote listening receiver. We hope you'll be satisfied.

The new miniature remote listening receiver, capable of receiving up to nine devices; a bite is signalled acoustically and optically on a LED display. It not only works with the FISHTRON NEON TX3, FISHTRON Q9-RGB TX and FISHTRON

CatFish TX3 bite alarms, but also detects an alarm from the FISHTRON ALF3 wireless sensors and can connect other FLAJZAR accessories. Simple, miniature, easily carried and with a long battery life.

Description of the FISHTRON RX MINI

The nine-channel FISHTRON RX MINI receiver is designed for a wireless fish bite or alarm evaluation. All nine channels can be used to save either bite alarms or alarms. The kit's range, i.e. a transmitter from the receiver, is up to several hundred metres in free space. The receiver can be paired with a FLAJZAR bite alarms, such as FISHTRON NEON TX3, FISHTRON Q9-RGB TX or FISHTRON CatFish TX3 or FISHTRON ALF3 alarm sensor.

The receiver is switched on with a sliding switch which is located on the left side. After turning it on, the LED flashes briefly and a short tone is heard.

The PLUS and MINUS buttons are located on the front side and are used for sound signalling volume control in normal mode. They also activate the learn mode.

The FISHTRON RX MINI functions during a bite

- A compatible bite alarm signals the bite by sending encoded information to the receiver. The receiver first
 verifies whether the bite alarms which is transmitting is stored in its memory this will prevent the other
 fisherman from interfering with the kit.
- If the signal from the detector is evaluated as valid, the sound signalling the bite will be heard on the receiver (the pitch of the tone corresponds to the pitch of the tone set on the bite alarm) and the corresponding number of the channel which the bite is on or which sent the signal that lights up on the LED display.
- The channel number is still displayed 20 seconds after the bite on the LED display, then the red LED flashes for 60 seconds at the top of the receiver (memory) and the number of the channel with the bite comes on after briefly pressing any button.

Learning mode

As with other FLAJZAR receivers, the learning mode is started by pressing the PLUS and MINUS buttons simultaneously for approximately 3 seconds to store or delete compatible bite alarms. After entering the learning mode, the C (Channel) symbol and the channel number appear on the LED display. You can switch between the channels by using the PLUS and MINUS buttons. If the channel is already taken, a decimal point is indicated with the channel number.

Saving a new device

Press the PLUS and MINUS buttons to get to the corresponding channel. The new device is saved in the receiver's memory after transmitting with a bite alarm or accessories of the kit (ALF-NEON alarm, etc.). E (Error) is displayed if the transmitter is already in the receiver's memory. If a given position in the memory is already taken by another transmitter, the E symbol and a decimal point light up.

Clearing the memory

Press the PLUS and MINUS buttons to get to the corresponding channel. Now, after pressing the MINUS button (ca. 2 seconds), the corresponding channel's memory is deleted. Deletion is confirmed by the channel number flashing and the decimal point going out, together with the sound signalling with a deeper tone.

Ending the learning mode

The learning mode is ended every time a new device is learned or by pressing the PLUS and MINUS buttons simultaneously.

Low battery

The receiver checks the battery status. A low battery is indicated by the decimal point flashing on the LED display. The signalling warns a fisherman several hours in advance that the battery needs replacing. If you want to maximise the battery life at this point, we recommend turning off the VIBRATION function (if turned on).

The FISHTRON RX MINI specifications

- Supply voltage: 3V (2 AAA batteries)
- Dimensions (H x W x D): 71 x 37 x 25mm

How to Reach the Kit's Maximum Range

The kit's range, the alarm – receiver, is up to several hundred metres in free space and up to 200 m on flat surfaces. Any terrain inequality, shore, slope, buildings, cars or other obstacles limit the range. If the current conditions and fishing conditions allow it, the alarm should be located at least 0.5 m above-ground (if you have an extreme range requirement). Have the receiver with you and keep it in the top pocket or use a neck strap (threaded under the stainless steel rod at the top of the receiver) if you want to reach the maximum range. Don't place the receiver or transmitter on metal objects. Both the transmitter and the receiver should have their antennas upward. Despite the kit's large reach, we encourage you to observe the Fishing Regulations and don't leave your fishing area at a distance greater than permitted by the Fishing Regulations. Always verify the range at the location after installing the bite alarms.

Declaration of Conformity

The device complies with EU directives and has a Declaration of Conformity.

Post-Warranty Service

The post-warranty service is performed exclusively by the Czech manufacturer – FLAJZAR, s.r.o. We will apply our maximum effort to help you solve every problem in the shortest possible time.

Quick email contact in case of problems: obchod@flajzar.cz.

Recycling

Information for the user's disposal of electrical and electronic equipment. The symbol on the product, its packaging or in the accompanying documentation means that the used electrical or electronic products must not be disposed of together with municipal waste. In order to dispose of the product properly, take it to the designated collection points where it will be accepted free of charge.



Batteries

Don't disassemble, short-circuit or throw the batteries into a fire. Don't recharge the batteries.

Manufacturer/Service/Technical Support

FLAJZAR, s.r.o. Svatoplukova 1199 698 01 Veselí nad Moravou phone: + 420 776 586 866 emant floizor oz

www.flajzar.cz

ES PROHLÁŠENÍ O SHODĚ

Výrobce: FLAJZAR, s.r.o., se sídlem Kasárna 500, Bzenec, PSČ: 696 81, IČO: 01616161.

prohlašuje

Zařízení: FISHTRON CATFISH RX (RX MINI)
Typ/model: FISHTRON CATFISH RX (RX MINI)

Je ve shodě s ustanoveními vlády č. 426/2016Sb. Ve znění pozdějších předpisů, kterými se stanoví technické požadavky na rádiová a na telekomunikační koncová zařízení, uvedené ve směrnici 2014/53/EU.

1) Počet kanálů: 1

Kmitočtové pásmo: 868,000 až 868,600 MHz

Zařízení splňuje požadavky následujících předpisů a norem :

ČSN ETSI EN 300 220-2 V 2.4.1 (2013); ČSN ETSI EN 300 220-1 V 2.4.1: (2013); ČSN EN ISO/IEC 17025 ČSN EN 60950-1 ed.2

Výrobek je bezpečný za podmínek obvyklého použití a v souladu s návodem k výrobku.

Prohlášení o shodě je vydáváno na základě těchto podkladů:

- Zkušební protokol č. 194300-243/2017, vydaný Institutem pro testování a certifikaci, a.s., akreditovaná zkušební laboratoř č. 1103, Víta Nejedlého 691, Vyškov 68201
- Zkušební protokol č. 414103388AE, vydaný institutem pro testovaní a certifikaci,
 a.s., zkušební laboratoř elektrických výrobků č.1004.3, Sokolovská 573, Uherské Hradiště 68601
- 3) Protokol elektrické bezpečnosti vydaný dne 10.10.2017

Na tento výrobek, byla umístěna značka CE.

Toto prohlášení je vydáno na výhradní odpovědnost výrobce.

Ve Bzenci dne 23.10.2017

