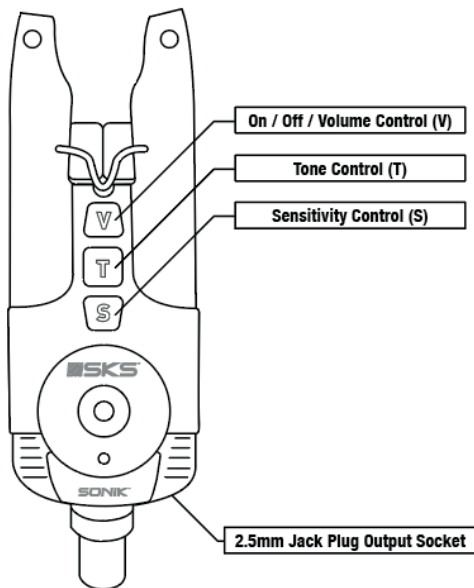




**ALARM
USER MANUAL**

SONIK®

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Congratulations and thank you for purchasing your new Sonik® SKS Bite alarm. We are sure that it will provide you with many years of faithful service in your angling. Please take a few moments to read this manual. The advice it contains will enable you to get the very best performance from your SKS bite alarm.

Getting Started

Battery Fitting/Replacement

Remove the battery compartment cover by sliding it carefully down to remove it from the casing. Insert carefully 2 x AAA 1.5V batteries noting the polarity shown on the connection terminals. Alarm speaker will sound when batteries are fitted correctly. Replace the battery cover ensuring that it closes positively into place.

Switching On / Off

To turn the alarm on, press and hold the V button; LED's will flash three times and a high ascending tone sequence will sound.

To turn the alarm off, press and hold the V button; LED's will flash once and low descending tone sequence will sound.

Volume Control

To increase the volume, briefly press and release the V button; it will cycle through the 6 volume settings. The speaker will sound the volume level selected. The lowest volume setting is silent.

Tone Control

To change the tone, briefly press and release the T button; it will cycle through the 7 tone settings available. The speaker will sound the tone selected.

Sensitivity Control

To change the sensitivity, briefly press and release the S button; it will cycle through the 4 sensitivity settings available. The speaker will sound 1-4 times to confirm selection. Sensitivity setting 4 is the highest setting and the alarm will trigger with only 3.5mm of line movement.

Extension Out socket

Located on the underside of the alarm this is compatible with most illuminated indicators with 2.5mm jack plug connection.

Functions In Use

The SKS Alarm will remember its volume and tone and sensitivity settings unless the battery is disconnected or changed. The LED's will remain illuminated for 15 seconds after activation for both forward and drop back movement. The alarm will issue an alternative tone for drop-back movement and the drop back white LED will illuminate.

Night Glow LED

To activate the night glow LED function, press and hold the T button. The LED's under the roller wheel will illuminate on a low brightness setting. Press and hold T button to deactivate the night glow LED function.

Low Battery Warning

When a low battery voltage is detected the main alarm LED will flash quickly 5 times once every 10 minutes to signal a low battery.

Care of your SKS Alarm

All SKS alarm products have been designed to be weather proof. However it is important that after use in extreme wet conditions the unit be allowed to dry out indoors.

Notes

- Maximum battery voltage should never exceed 5V or damage to electronic components is possible.
- Each main receiver will only respond to paired transmitters.
- To save battery life; the receiver should be powered off when not in use. Please remove the battery when unit is not being used for extended periods of time.

Alarm Tech Specs

Battery Type: R03P/AAA

Battery Voltage: 1.5V x2

Standby Current: 0.040mA

Working Current: 100mA

Wireless Transmission Type: AM

Radio Transmitter Operating Frequency: 433MHz



WARNINGS

Do not trigger LED or speaker in close proximity to Human or animal eyes and ears.

Please store your SKS alarms, receiver and bivvy light out of reach of children.

Avoid dropping or subjecting your SKS equipment to impacts.

DRYING OUT AFTER USE

All SKS electronics have been designed to be weatherproof. However, after use in heavy rain, it is important to allow the units to dry out properly indoors; removing any protective covers.



Made in P.R.C.



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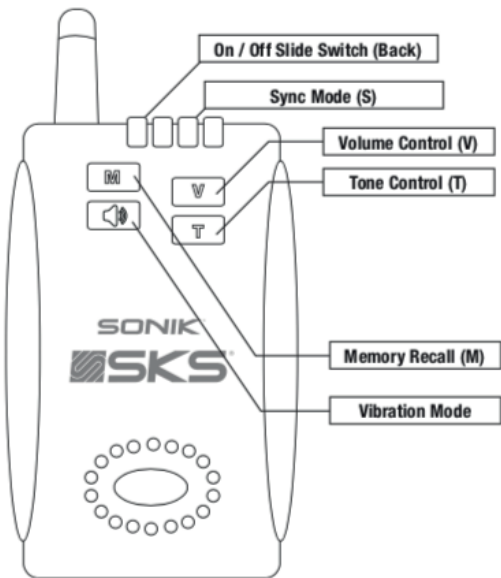
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**RECEIVER
USER MANUAL**

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Congratulations and thank you for purchasing your new Sonik® SKS Bite alarm. We are sure that it will provide you with many years of faithful service in your angling. Please take a few moments to read this manual. The advice it contains will enable you to get the very best performance from your SKS bite alarm.

Getting Started

Battery Fitting/Replacement

Remove the battery compartment cover by sliding it carefully down to remove it from the casing. Insert carefully 1 x PP3 9V battery noting the polarity shown on the connection terminals. Replace the battery cover ensuring that it closes positively into place.

Switching On / Off

To turn the receiver on, slide the rear power switch to 'on' The four LED's will flash in sequence and the speaker will sound 5 times. To turn the receiver off, slide the rear power switch to 'off'

Volume Control

To increase the volume, press the V button; it will cycle through the 6 volume settings. The speaker will sound the volume level selected. The lowest volume setting is silent.

Tone Control

To change the tone, press the T button; it will cycle through the 7 tone settings available. The speaker will sound the tone selected.

Vibration Mode Selection

Press the Vibration mode button to cycle through the following receiver modes

1. Light + Sound
2. Light + Sound + Vibration
3. Light + Vibration

Last Memory Recall

Press the M-button and the receiver will indicate the last recorded alert received from an alarm transmitter.

Pairing the SKS Alarms to the Receiver

Please note that your alarms should come pre-registered to the receiver. However if you would like to change registration order or add a fourth alarm to the receiver; follow the steps below.

1. Remove the S-button cover and use a thin but blunt instrument to reach the S-button.
2. Press the S-button to cycle through the four channel positions available (Bright LED = channel free, Low LED = channel in use) In order to pair an alarm the channel must be free (see step 3 below otherwise move to step 4).
3. To erase a paired channel use the S-button to select the channel. Next press and hold the S-button until the LED changes from low to high brightness. To quickly erase all channels Press and hold the S-button for a longer time until all channel LED's flash bright.
4. When the chosen channel is selected and free, activate the required alarm head by rotating the roller wheel. The receiver will bleep; indicating that the pairing is complete.
5. Repeat steps 3 and 4 to sync other alarm heads on the receiver if required.
6. Turn receiver off / on or wait 15 seconds for the receiver to return to normal function.
7. Replace the rubber S-button cover.

Functions In Use

When activated the SKS Receiver will replicate the alarm head activation. The channel LED activated will remain latched and flashing for 20 seconds for both forward and drop back movement. A lower speaker tone will sound when a drop back indication is detected. The receiver will remember its channel, volume and tone and mode settings even if the battery is disconnected or removed.

Low Battery Warning

If a low battery voltage is detected when turned on; after start-up LED sequence, all LEDs will flash 5 times. All LEDs will repeat flash 5 times once every 10 minutes to signal a low battery.

Notes

- Maximum battery voltage should never exceed 10V or damage to electronic components is possible.
- Each main receiver will only respond to paired transmitters.
- To save battery life; the receiver should be powered off when not in use. Please remove the battery when unit is not being used for extended periods of time.
- Use of good quality alkaline batteries is recommended for best performance.

Alarm Tech Specs

Battery Type: 6F22/PP3

Battery voltage: 9V

Power Off Current Consumption: 0mA

Working current: 100mA

Wireless transmission Type: AM

Radio transmitter operating frequency: 433MHz

VER 1.1

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The logo for SONIK, featuring the word "SONIK" in a bold, white, sans-serif font. A registered trademark symbol (®) is located at the top right of the letter "K".

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SKS BIVVY LIGHT

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Welcome

Congratulations and thank you for purchasing your new Sonik® SKS Bivvy Lamp. We are sure that it will provide you with many years of faithful service in your angling. Please take a few moments to read this manual. The advice it contains will enable you to get the very best performance from your SKS Bivvy Lamp.

Controls & Features

On/off button • LED on/off button • Sync Button • Delay time button • Brightness button

Getting Started

Battery Fitting/Replacement

Remove the magnetic and hook lamp back casing by twisting it anti-clockwise. Unhinge the battery compartment cover clip. Insert carefully 3 x AA 1.5V batteries noting the polarity shown in the battery compartment. Replace the battery compartment cover and back case ensuring that it closes positively into place.

Switching On / Off

To turn the lamp on, press and hold the on/off button for 3 seconds; the LED indicator will flash red-green-blue and the white LED's will flash three times. The lamp is now in standby mode.

To turn the lamp off, in standby mode, press and hold the on/off button for 3 seconds, the white LED's will flash once.

LED Illumination

The bivvy lamp can also be used as a standard lamp. To turn on/off press the LED on/off button.

Brightness control

In standby mode, press brightness button to cycle through the brightness settings. There are 6 brightness levels and the centre LED will flash to indicate chosen level.

Syncing Lamp to Alarms

1. In standby mode press the S-button to cycle through the 6 colour channels, red / green / blue / yellow / purple / white. (Bright LED = channel free, Low LED = channel in use) In order to pair an alarm the channel must be free (see step 2 below otherwise move to step 3)
2. To erase a paired channel use the S-button to select the channel. Next press and hold the S-button until the LED changes from low to high brightness. To quickly erase all channels Press and hold the S-button for a longer time until the centre LED flashes multiple colours.

3. When the chosen channel is selected and free, activate the required alarm head by rotating the roller wheel. The lamp will illuminate to indicate that the pairing is complete.
4. Repeat steps 2 and 3 to sync other alarm heads on the lamp if required.
5. The lamp will return to normal standby mode once the set delay time has elapsed.

Setting the light delay time (Latching Time)

After activation by an alarm head the lamp illumination time can be set. In standby mode, press delay time button to cycle through the delay time settings. The centre blue indicator LED will illuminate to show the mode selected. There are 6 levels. For levels 1-2-3 the lamp will flash for 5-10-20 seconds respectively. For levels 4-5-6 the lamp will be constant for 5-10-20 seconds respectively.

Functions in Use

When activated by an alarm head the SKS Bivvy Lamp will replicate the alarm head activation. The brightness and delay time will be as selected by the user. After activation, the lamp will return to standby mode. The lamp will remember its channel, colour, brightness and delay settings even if the battery is disconnected or removed.

Low Battery Warning

The unit will auto detect the battery voltage in standby mode. Once a low voltage is detected the lamp will flash a red LED at intervals of 1 minute until the battery is replaced.

Notes

1. The Alarm sync feature of this bivvy lamp is compatible only with other selected Sonik bite alarms.
2. Each main receiver will only respond to paired transmitters.
3. To save battery life; the lamp should be powered off when not in use. Please remove the battery when unit is not being used for extended periods of time.
4. Use of good quality alkaline batteries is recommended for best performance.

Lamp Tech Specs

Battery Type: AA

Nominal Voltage: 1.5V x 3

Power Off Current Consumption: 0mA

Standby Current Consumption: 0.025mA

Peak Working Current: 160mA

Wireless Transmission Type: AM

Radio Transmitter Operating Frequency: 433MHz