

Attractor Max Digital Game Caller Instruction Manual



A subsidiary of:



Hunter's Specialties, Inc. 6000 Huntington Ct. NE, Cedar Rapids, IA 52402 (319) 395-0321 www.hunterspec.com

Important Information

Johnny Stewart Digital Callers are backed by over 40 years of experience. Our goal with the (J.S. line of callers) is to create incredible fun and success for your enjoyment in the outdoors.

Whether used for hunting, photography or observation of wildlife, Johnny Stewart callers create opportunities for you to experience nature up close, in a dynamic way, with superior sounds...

Hunter's Specialties, Inc.

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Stay up to date with the latest Johnny Stewart sounds by visiting our online sound library. Watch for new products and upgrades at:

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Included:

- 1 13 key remote (transmitter)
- 1 Base unit (receiver)
- 2 Remote keypad overlays
- 1 USB cord
- 1 Single lanyard
- 1 Instruction manual

1.0 Power Source and Installation:

1.1) Remote (Transmitter) – Is operated with one 12V 23/27A battery. (Included)

<u>To install battery:</u> Remove single screw from battery cover on back of remote and lift cover off. Install / replace battery, then put battery cover back in place and insert / tighten screw. Be careful not to over-tighten.

1.2) Base (Receiver) - Is operated with four AA batteries. (Not included)

<u>To install batteries</u>: Slide battery cover back to remove. Install batteries, being careful to orient the batteries per the directions shown in each position, then slide and snap battery cover back in place.

Note that the battery polarity alternates.

Note: For maximum performance use high quality batteries.

<u>Tip:</u> 1) Be prepared... pack replacement batteries and a screwdriver in your game caller bag.

2) To prolong battery life in cold conditions, hand warmers can be used between the ground and battery compartment to radiate heat to the batteries.

2.0 Caller Operation:

2.1) Power on

- a) For Base unit, slide On/Off switch to the on position.
- **b)** For Remote: the remote is always in "Stand-by Mode" so there is no on / off button: just press button for desired command.

2.2) Power Off

- a) For base unit, slide On/Off switch to the off position.
- b) Remote needs no power down.

2.3) Base unit power modes

The base unit has three power modes:

- a) Active mode: When the unit is playing a sound
- b) <u>Stop mode:</u> When the unit has been stopped with the stop button or on / off switch, but can return to active mode when user pressed a button.
- c) <u>Sleep mode</u>: When unit is left on but in-active for 60 minutes (no button pressed on remote) the base unit goes to sleep mode. The LED flashes on the base unit once every three seconds to indicate sleep mode. User needs to switch the base unit off and back on to restart the unit.

2.4) Selecting sound to be played

a) Simply press the numeric key (1-10) of the sound that is desired, i.e., if you want to play sound 1, simply press the 1 key. To play sound 10, simply press the 10 key, etc. The red LED on the remote will flash when a button is pressed and a signal is sent.

A pre-printed keypad overlay is installed on your remote listing the 10 sounds that are pre-loaded.

b) If you select a new sound, while a sound is playing, the new sound will replace the current one as the audible sound and the original will stop.

2.5) Stop a sound

a) Press the "Stop" button on the remote when you want to stop the audible sound. The audible sound will play in a continuous loop until the stop button is pressed

2.0 Caller Operation Continued

volume level.

2.6) Volume Control

a) While a sound is playing, press the Volume UP or DN button to increase or decrease the sound level. You can press and release the respective button to adjust the sound level up or down by a single step, or press and hold the respective button for rapid sound level adjustment. The red LED on the remote will flash when a button is depressed and a signal is being sent. Each time the base unit is powered on, the first sound selection will start at volume level 2. Any sound selection after that will start at the last selected

The remote has 20 volume steps: Steps 1-5 are small volume increments where steps 6-20 have larger volume increments, with 20 being maximum volume. Note: There is no "MUTE" button, but the unit will be silent when the volume is adjusted all the way down. The sound will still be playing but it will not be audible.

2.7) Internal Memory (128 Mb of Storage Space is in the Base Unit)

- a) The base unit has 128 Mb of flash drive for sound storage and playback.
- **b)** To access the storage space, simply plug the base unit into a computer through the USB port using the USB cord that comes with the unit.

2.8) Storage Space

Viewing Sound Files:

To view storage space on the unit, simply plug the base unit into a computer through the USB port using the USB cord that comes with the unit. The storage space will show up and can be viewed as a removable storage devise. Example: (E) or (F) depends on your computer system. You can open the storage space to view what is stored and how it is arranged.

Adding Sound Files:

To add a sound file(s) to the unit, you need to copy or download the sound file(s) to your computer. You can then copy and paste the new sound(s) into the storage space.

Deleting Sound Files:

To delete a sound file(s) from the unit, go into the storage space and click on the file(s) you desire to remove. Do not delete the file(s) unless you want to lose them permanently. It is recommended that you cut or copy them from the storage space on the unit and paste them to a desired location on your computer. This way you will still have them if you want to add them back to your caller. See below for <u>Organizing Sound Files</u>.

Organizing Sound Files:

Organizing storage space: When you view a storage space on the unit you will notice that the files are arranged numerically. 00001, 00002, 00003 and so forth. These numbers are sequenced with the numeric keypad on the remote. Example: 00001 is played when the number 1 key is pressed on the remote. Organize or reorganize the storage devices, by simply renaming a sound file and assign the number sequence (00001 – 00010) to how you want the sound tracks assigned to the numeric key on the remote unit. There can not be two files named with the same numeric sequence. The processor will not know which to play.

With the available storage space provided on your caller, there is plenty of space to store additional sounds on the unit and easily open your storage space and rearrange your sounds for new remote selections.

3.0 Speaker:

The 10 watt cone style speaker on the J.S. Attractor Max will easily reproduce the original Johnny Stewart sounds with high quality at peak volume, and with no distortion.

4.0 Support Leg

This caller has been designed with a support leg on the base unit, allowing the user to adjust the angle of the speaker while the base unit remains stable and will not rock back with the balance of the speaker.

This is a simple but effective wire leg that pulls out from the back side of the base unit when desired and pushes back in the unit for compact transport and storage.

5.0 Lanyard:

The lanyard is for securing the remote around your neck or for quick access. Do not use lanyard with base unit.

6.0 Caller Storage:

Ensure the J.S. Caller is turned off. If you intend to store your J.S. Caller for an extended period of time, it is recommended that the batteries be removed from both the remote and base units to protect against any battery leakage. (Note: Damage from battery leakage is <u>not</u> covered under manufacturer's warranty)

7.0 Maintenance:

With proper care your J.S Caller requires little or no maintenance. Always carry a new set of batteries with you or in your vehicle to avoid getting caught short in the field. Note: J.S. Callers are water resistant, <u>NOT</u> water proof.

8.0 Troubleshooting:

- 1) Remote range issues:
 - a. Improve line of sight with the base unit.
 - b. Replace batteries in Base unit. (see 1.2 for instruction)
 - c. Replace battery in Remote unit. (see 1.1 for instruction)

Note: Optimum conditions produce 50 yard remote transmission range.

- 2) Number/Description on remote does not match what plays:
 - a. see 2.10 Storage Space to check "Organizing Sound Files"
- 3) Caller stops playing when at or increasing to high volume:
 - a. Change batteries in base unit.
 - The amplifier requires a minimum battery voltage to produce higher volumes. When the battery voltage starts getting low, they can not support the power needed by the amplifier.

FCC Notice

- ■This device complies with Part 15 of the FCC Rules. Operation is subject to the followin g two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- ■The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.
- ■This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Notice

- ■This device complies with industry Canada license-exempt RSS standards(s). Operation is subject to the following two conditions: (1)this device may not cause interference, and (2)this device must accept any interference, including interference that may cause undesired operation of the device.
- ■Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
- ■Under industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum(or lesser)gain approved for the transmitter by industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication. Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ouinférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

General Design information:

1. Feature □ Supports JS Proprietary and MP3 file formats □ Remote control distance 50 Yards □ Storage space supports up to 99 sound files (based on average Johnny Stewart sound file size) □ Built-in Flash solid-state memory 128 Mb □ Mini USB 2.0 port for easy sound file updates □ One external speaker jack supports four watt speaker.
LIMITED WARRANTY STATEMENT
Your Johnny Stewart Caller is a quality product, fully warranted against defects in material and workmanship for a period of 12 months from the date of purchase. Faulty parts covered under this warranty will be replaced free of charge. If it becomes necessary to return your unit, all shipments must be insured and sent prepaid to and from the factory. This warranty is void if the warranty card has not been returned to us or if you have not registered your unit online at www.hunterspec.com at the time of purchase.
This warranty shall not apply if the unit has not been operated in accordance with the instructions or the machine has been altered, repaired or mistreated in any way that we believe has caused the failure or destruction of the unit. This warranty is in lieu of all other expressed or implied except for any special written agreement entered into with Johnny Stewart.
Please record the serial numbers for your J.S Caller
(Located in the bottom of the battery compartment of each base unit)
Remote Serial number:
Base Serial Number:

IMPORTANT NOTICES & RETURN POLICY

If you experience difficulty or have any questions please call:

Hunter's Specialties, Inc,
Johnny Stewart Wildlife Calls
1-319-395-0321

All returns must be authorized RA# must be on outside of insured return package

Please fill out and return the warranty card or Go on-line at www.hunterspec.com to register your caller serial numbers.

SERIAL NUMBERS

are located in the battery compartment of each base unit.

There are unique serial numbers for each unit to keep an accurate service log.



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