



EXODUS  
**RIVAL**

# WE JUST WANT TO SAY THANKS

First and foremost... If you're reading this, you've used your hard earned dollars to support Exodus and our mission to build better hunting products and experiences with our customers top of mind! We humbly and graciously want to thank you!

In the Exodus Rival user resource guide you'll find everything you need to know to get the most out of your camera for years to come. You can also find additional technical and strategic content on the resources below:



Exodus Blog



Exodus YouTube



Exodus Podcast



Deer Gear Podcast



Land Podcast

---

**MODEL - EOGTC006**

**MODEL NAME - EXODUS RIVAL A**

---

## CONTACTING EXODUS

For camera related inquiries and support you can call or text our direct customer service line 330-367-7598 Monday - Friday from 9AM - 5PM EST. You can also reach out via email to

[info@exodusoutdoorgear.com](mailto:info@exodusoutdoorgear.com)

# TABLE OF CONTENTS

4.....	The Exodus Advantage and Warranty
6.....	Exodus Rival SD Card Requirements
6.....	Exodus Rival Battery Requirements
6.....	Exodus Rival SIM Card Requirements
7.....	Setting Up Your Exodus Rival
9.....	The Exodus Rival On Camera Controls
11.....	Exodus Rival Settings
14.....	Exodus Rival Format Function
14.....	Exodus Rival Default Reset
15.....	How To Update FW

# THE EXODUS ADVANTAGE AND WARRANTY

---

The Exodus Advantage is home of the industry's first 5 year trail camera warranty and still the only to offer accidental damage and theft policies. During that time period, if any failures occur due to manufacturing under normal working conditions we will repair or replace your camera with the same model. If the same model is not available, we'll substitute another model at equal value. Replacements will carry out the balance of the remaining original warranty period. Policies are non-transferable and intended for the original purchaser.

Warranty exclusion include improper installation and/or use, product abuse, alterations or modifications not performed by Exodus Outdoor Gear, poor handling, misuse, accidents, fire, flood events, shock, power failures/surges, battery failure, bug damage, lightning or other weather caused incidents. Damage of the device from mentioned or related causes will fall under the 50% off accidental damage and theft policy. This warranty does not cover cosmetic wear and depreciation and does not cover damage or loss as a result of transportation of the product. The 50% off damage and theft warranty is valid one time per original warranty period.

For full policy details [click here](#).

On the outside of your camera there will be a warranty QR code to scan for product registration. Use the production number as the serial number. Your camera must be registered within 30 days of purchase for valid warranty policies. There are no exceptions as you have to remove the QR sticker to use the camera. You can also register your camera now by clicking [here](#).



## EXODUS RIVAL SD CARD REQUIREMENTS

---

The Exodus Rival can support up to a 128GB SD. With remote management, we recommend a 32GB Exodus brand SD available [here](#) (link) or any major American brand SD with speeds no faster than 120Mb/s.

Just a reminder...It's best to start with a new freshly formatted SD card. Never remove the SD card while the camera is ON. SD cards should never be put into/used in multiple devices such as cameras, card readers, or misc devices. For additional SD best practices [click here](#).

## EXODUS RIVAL BATTERY REQUIREMENTS

---

For internal power, only Lithium AA batteries are to be used in the Exodus Rival. Any usage with any other internal power source can cause damage to the device and such damage will not be covered under warranty.

For external power, only external 12v 1a DC sources can be used. You can view our external power source products [here](#).

## EXODUS RIVAL SIM CARD REQUIREMENTS

---

The Exodus Rival will only accept certified SIM cards authorized for associated networks. Attempting to use any different SIM cards can cause damage to the device and void the warranty. If a new SIM is needed they can be purchased through our website. If a new SIM installation is required, please carefully

note the orientation for proper installation, any damages caused to the SIM socket by improper installation is not warranted. On the outside of your camera there will be a warranty QR code to scan for product registration. Use the production number as the serial number. Your camera must be registered within 30 days of purchase for valid warranty policies. There are no exceptions as you have to remove the QR sticker to use the camera. You can also register your camera now by clicking [here](#).

## SETTING UP YOUR EXODUS RIVAL

---

Note: We recommend that you register and activate your camera at home rather than in the field if possible.

- Insert 8 AA Lithium batteries into the battery housing
- Insert a new SD card meeting the Exodus Rival requirements
- Screw the antenna on to the camera, making sure the rubber gasket is in place, and the antenna is hand tight. DO NOT OVER TIGHTEN
- You can leave the camera powered OFF until registration and activation is completed

## REGISTER AND ACTIVATE

### MOBILE APP

Open the Scoutek Mobile App

Click the Register Camera button

Click Scan QR Code

Scan the QR Code sticker inside the Rival housing

## ACTIVATION QR



### WEBSITE

Go to [www.scoutek.com](http://www.scoutek.com) and Sign In

Click the Register Camera button

Select Exodus Rival A

Referencing the QR code sticker inside the camera housing,  
enter the required information

Name your camera and click Register Camera

\*If you have multiple cameras to register click Register Another

Once all cameras have been registered, click Activate for each

Select the desired data plan

Proceed through the checkout process

Once activation is completed you will be notified with an  
activation successful status.



# THE EXODUS RIVAL ON CAMERA CONTROLS

---



The Rival's main switch has 3 positions

Online - Camera will operate via cellular network when properly activated and setup. All settings will be controlled through the mobile app.

Off - Camera is powered OFF

Offline (SD) - Camera will run as a standard SD card camera and operate to the settings on the SD card

# LED CAMERA STATUS DISPLAY

## BATTERY LEVEL ICON

Green: >66%

Yellow: 33 - 66%

Solid Red: 15-33%

Blinking Red: <15%

\*Battery Icon should show GREEN at all time with proper power

## SIGNAL LEVEL ICON

Green: 4-5 bars

Yellow: 2-3 bars

Red: 0-1 bar

\*The Rival must have a min of 2 bars of service for function. Like any cellular device, overall function and performance will be dictated by the available signal.

## CONNECTIVITY LEVEL ICON

Blinking Green: Attempting to connect

Solid Green: Successful connection and properly registered

Yellow: Successful connection but improperly registered

Red: No connection (No Sim Card, No signal, Inactive, etc)

## RIVAL SYSTEM STATUS - FRONT LED

Solid Red: No SD

Blinking Red: Firmware is updating

Solid Green: PIR detection - this is only active for 60 seconds when the Rival is first powered ON

Blinking Green: Rival is armed and set to go active

# EXODUS RIVAL SETTINGS

---

## ONLINE

All settings can be managed through the mobile app or web portal while the camera is active and communicating. With the On Demand feature turned ON, setting changes will be effective immediately. With the On Demand feature turned OFF, setting changes will be effective at the camera's next connection point.

## OFFLINE (SD)

Please email [info@exodusoutdoorgear.com](mailto:info@exodusoutdoorgear.com) for specific programming instructions.

## RIVAL SETTINGS AND VALUES

On Demand: When checked, the Exodus Rival will have "Live" abilities to process OTA commands.

UPLOAD INTERVAL : Setting to control when files will be uploaded. Status reports will upload according to the set upload interval with real time and 24 hr upload intervals sending status reports one time per day based on the time when the camera was first powered Online.

Real Time - Uploads at trigger events

6 HR - Uploads at 6 hour intervals

12 HR - Uploads at 12 hour intervals

24 HR - Uploads once per day

## **MODE**

Photo - Trigger events will be recorded as photos in a .JPG format

Video - Trigger events will be recorded as videos in a .MP4 format

Time Lapse - Photos will be recorded at the set time intervals programmed

\*Time Lapse W/Motion: When checked, the Exodus Rival will also be triggered by PIR detection. This feature is only applicable when programmed in Time Lapse mode.

HD Image Size: Corresponding photo size when stored to SD card

3MP - Native sensor size

5MP- 1.6x interpolation

8MP - 2.6x interpolation

16MP - 5.3x interpolation

24MP - 8x interpolation

32MP - 10.6x interpolation

## **UPLOAD PHOTO QUALITY**

Enhanced: Uploaded files will be larger in size but still compressed. The Enhanced setting consumes more data.

Standard: Uploaded files will have standard compression with smaller files. The standard setting consumes less data.

## **VIDEO LENGTH**

Adjustable from 5 - 90 seconds

## **BURST COUNT**

Numerical value will equal the number of photos per trigger event, 1-9.

## **TIME FORMAT**

12 HR AM/PM

24 HR Military format

## **TRIGGER DELAY**

The amount of time after the camera completes a trigger event and then becomes active to detect activity. Programmable up to 59 minutes and 59 seconds. When in real time uploads the min trigger delay is 15 seconds to most consistent performance.

## **TRIGGER SENSITIVITY**

The Rival offers different PIR sensitivity levels to allow each user to fine tune the specific setup for the most practical use cases with the highest setting reaching out to 72'. Values range from 0 to 9. 0=Off to 9= Max distance

## **IR FLASH RANGE**

High = 90'

Low = 65'

## **OPERATING HOURS**

When checked/turned ON, operating hours allow the user to specify the time of day the camera is actively being triggered.

Start time will be the time when the camera becomes active to trigger.

Stop time will be the time when the camera goes inactive and dormant.

## **TIMESTAMP**

When check/turned ON, the timestamp and data bar will be shown on all photos and videos

## TEMPERATURE

Fahrenheit or Celsius

## PHOTO LABEL:

Photo label gives you the ability to show the camera name with up to 11 characters on the Timestamp. When running multiple cameras, unique photo labels allow for easy location identifications when previewing “all” photos. It is best practice to use the unique camera name on the photo label.

# EXODUS RIVAL FORMAT FUNCTION

---

To format SD cards inside the Exodus Rival

Insert compatible SD card and power the camera to Offline mode.

Hold the Reset button for 12 seconds

When the format function is complete each of the LED icons will blink red 3 times. The camera will reboot after.

# EXODUS RIVAL DEFAULT RESET

---

To reset your Exodus Rival to factory settings

Power the camera to Offline mode.

Rapidly press the reset button 3 times, on the third engagement hold the button in.

Continue to hold in the reset button until all 3 LED icons blink red 5 times.

# HOW TO UPDATE FW

---

\*Never power your camera off during an update. If the camera loses power during any FW update it will cause damage to the device and need to be sent in for a non RMA repair.

## OTA

Open your mobile app

Select the desired camera from the Cameras page

Click Actions and select Update Firmware

The Rival System Status LED will blink red during the FW update.

\*To use OTA FW updates the camera must be powered to Online, active, and connected to the network. This will count against your data plan with FW files typically ranging from 8-12MB

Manual

On Camera Update

For FW updates via SD card please follow the steps below:

Go to <https://exodusoutdoorgear.com/pages/firmware-updates>

Select the Exodus Rival A

Follow the provided instructions

---

**LEARN MORE ABOUT THE EXODUS RIVAL WITH SPECIFIC  
TUTORIAL VIDEOS FOUND HERE**

## FCC STATEMENT:

---

NOTE: Changes and modifications not expressly approved by the party responsible could void the user's authority to operate this device. This device complies with Part 15 of the FCC rules. Operation is subject to the following 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.

NOTE: 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.


NOTE: This device complies 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 device 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 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






**EXODUS**

 @ExodusOutdoorGear

 @ExodusTrailCameras

 @ExodusTrailCameras