

# TECHNICAL SPECIFICATIONS

# KEEP AN EYE ON YOUR TERRITORY FROM AFAR!

**REVIER MANAGER**  
Game camera RM4eco

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Languages of the Reviermanager App 2.0:  
German, English, Croatian & French

[www.reviermanager.at](http://www.reviermanager.at)

[www.reviermanager.at](http://www.reviermanager.at) | [office@reviermanager.at](mailto:office@reviermanager.at)

MODEL	RM4eco (LF-E)
FREQUENCY	4G (LTE) 3G (UMTS) 2G (GPRS/EDGE)
RESOLUTION	3 / 5 / 8 / 12 / 16 / 20MP adjustable (transmission compressed to 1280 x 960 pixels)
LENS	58° field of view
MOTION DETECTOR	Passive Multi-Zone Infrared Sensor (PIR)
COVERAGE	15 meter
IR-FLASH (RANGE)	max. 12m, adjustable in the cam menu
NIGHT MODE	400 Lux
TRIGGER TIME	0,6 sec.
MAX. EXPOSURE	1/15 sec., in quick mode 1/20 sec.
AMOUNT OF PICS/ TRIGGER ON SD	1-10, set recordings at intervals of seconds
TRIGGER INTERVAL (MOTION)/ MANUAL REQUEST	10 min. / approx. 3 min. with active premium license
DIMENSIONS	154 x 112 x 79mm
WEIGHT	474 grams (w/o batteries)
SD-CARD	up to 32GB (Micro-SD adapter not recommended)
POWER SUPPLY	4, 8 or 12x AA batteries or 6V DC
POWER CONSUMPTION (STANDBY)	< 0.3mA (< 7mAh/day)
OPERATING TEMPERATURE	- 20°C up to + 60°C
PROTECTION	IP 66
COLOR	camouflage
PASSWORD PROTECTION	yes, settable

## INTELLIGENT ENERGY SUPPLY

Now with cost saving & eco friendly charging function via solar panel!

Through the charging circuit in the battery compartment, the Reviermanager RM4eco can be operated with a 6V solar panel and rechargeable 1,2V NiMH batteries AA. Likewise, operation with the external Reviermanager battery case is possible as with standard AA alkaline batteries.

### Solar panel

#### Advantages of the RM4eco charging circuit:

- low panel costs - The charging electronics are already in the battery compartment of the game camera!
- easy and efficient exchange of the rechargeable batteries (also in the battery compartment)
- movable mount for optimal alignment of solar panel and game camera

We recommend rechargeable Panasonic 1,2V NiMH batteries AA/4 (see picture).



**Battery pack**  
for longer operating time of the camera

## COMPATIBLE ACCESSORIES



**Metal protective case**  
effective against vandalism,  
theft & weathering



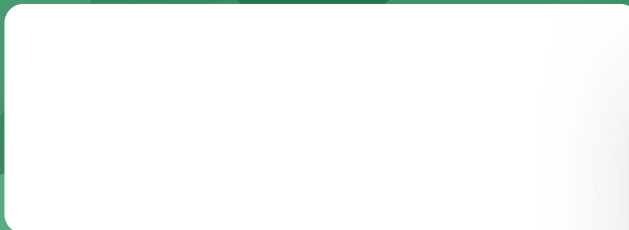
**External antenna**  
for signal boosting



**Reviermanager PREMIUM-LICENCE**  
reduction of the trigger interval from  
10 to approx 3 minutes by movement

You can find more accessories for the  
RM4eco on [www.reviermanager.at](http://www.reviermanager.at)

## YOUR SPECIALIZED DEALER:



Imprint:  
TFK Handels GmbH | Landesstraße 1 | A-5302 Henndorf a. W.  
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[www.reviermanager.at](http://www.reviermanager.at) | [office@reviermanager.at](mailto:office@reviermanager.at)  
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Developed by hunters for  
hunters!



## GAME AND SURVEILLANCE CAMERA



**ALL INCLUSIVE PACKAGE**  
no hidden additional costs



**PLUG & PLAY**



**USER-FRIENDLY SYSTEM**



**LTE | 4G | 3G | 2G**





# REVIER MANAGER



## Game Camera RM4eco

### KEEP AN EYE ON YOUR TERRITORY

The highlights of the Reviermanager game camera:

- **ALL IN ONE PACKAGE**

The Reviermanager game camera is not just a game camera with image transmission, but a complete package consisting of a very high quality game camera, a user friendly and versatile smartphone app as well as an annual licence which includes the transmission of all images within one year (no ongoing or hidden additional costs)\*.

- **USER-FRIENDLY SMARTPHONE APP**

For Apple iOS, Android and web version.

- **PLUG & PLAY**

Insert the batteries, switch on the camera, install the Reviermanager app, register and get started.

- **MOBILE NETWORK**

In Austria the camera uses the A1 network\*\* by default, in all countries within the EU as well as in Switzerland, Norway, Serbia, the United Kingdom and North Macedonia the best available network is used. And at the same rate!

- **AUSTRIAN QUALITY PRODUCT**

With personal support & German and English speaking service team.

With these outstanding features, the camera can be used in a energy autonomous way for nature and territory control, as well as for the surveillance of buildings, timber yards, etc. in the private & commercial area.

\*No running or hidden additional costs!  
\*\*Roaming in all networks of Austria now by special SIM cards also possible! Please contact the specialized trade or our Reviermanager service hotline.

## FUNCTION OVERVIEW

The Reviermanager game camera triggers an image at night with adjustable invisible IR flash when motion is detected or manually via the app.

Current information and events are displayed on the mobile phone via push notifications including a preview image.

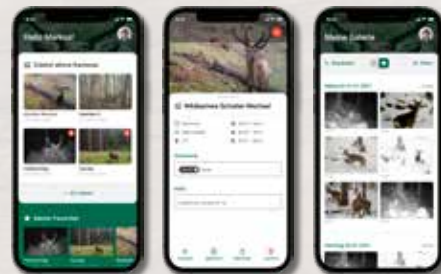


Each image is compressed and sent to the Reviermanager App via LTE, UMTS or GPRS. The transmitted images become available in the Reviermanager App gallery with additional information (weather data etc.) and can be managed there.

- clearly sorted by date
- with current weather data for each image (according to camera-location).
- pictures can be shared via WhatsApp/Facebook/etc...



- mark images as favourites
- automatic deletion of the images
  - after an adjustable period of time (favourite images remain saved)
- filter by various criteria (e.g. by camera)
- notes/tags can be added



## REVIERMANAGER APP 2.0

The Reviermanager App 2.0 is available for download for free. The ongoing improvements and the convenient functionalities make it the digital multitool of the hunting world.

### DETAILED DISTRICT & STATUS OVERVIEW

- last active cameras
- images marked as favourites
- all cameras with current status
  - battery level
  - signal strength
  - free SD memory space

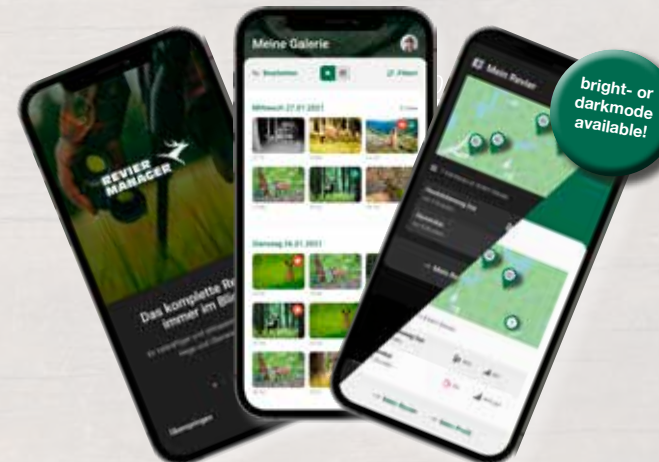


### KEEP THE OVERVIEW!

- overview maps with camera positions & markers (POIs)
- overview of your licences
- easily add a new camera with the interated bar code scanner in the app.

### FLEXIBLE CAMERA MANAGEMENT SAVES TIME!

- triggering a new photo with the app
- camera settings such as update status, set date/time or time breaks - conveniently from your smartphone, tablet or PC.



### JOY IS MOST BEAUTIFUL WHEN IT IS SHARED

- invite friends to the territory & camera overview
- share gallery images
- easy and quick change of territories

### ACTIVE PUSH NOTIFICATIONS:

- new photo (incl. thumbnail)
- low battery level
- licence expiry

All notifications can be set individually.

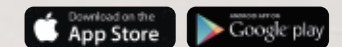
### FURTHER FEATURES

- multilingual
- bright-/darkmode

And it's all free to use on any Android/iOS device and PC as part of the ALL INCLUSIVE package.

## COMMISSIONING

1. Insert the batteries and switch on the camera.
2. Download and install the smartphone app or access the web version a browser



[www.reviermanager.at/app](http://www.reviermanager.at/app)

3. Registration and activation of your personal Reviermanager account.



Camera IMEI

Activation code

Camera ID and activation code can be found inside of the camera.