Operating Instructions

CAMERA MODULE
with integral
instant recording
Introduction

Congratulations on the purchase of the NiteSite R-camera. The R-camera module is a retro-fit recording camera that can be connected to any of the NiteSite rifle mount or nature products. The R-camera is suitable for daytime viewing. In darkness the image appears black and white. The R-camera module has a soft touch, virtually silent, on off button located on the back of the camera module. The R-camera has recording capability that captures to a micro SD card simply at the push of the record button, once to start recording and once to stop recording. All R-cameras have a 4GB micro SD card. The R-camera has a buddy share feature using WI-Fi technology that is automatically activated when powered.
Recording
The NiteSite R-camera module has the capability to capture all of your favourite moments simply at the push of a button. Before powering the camera module, place the micro SD card into the slot on the back of the camera module. Ensure the micro SD card is fully inserted as failure to do so will prevent recording to the micro SD card. Power the camera module via the button on the back of the camera module. The red light appears steady on the back of the camera unit. The camera is now ready to record. The record button is situated above the SD card slot next to the NS socket on the back of the camera module (REC). To start recording press the record button once, the LED record indicator light begins to flash. To stop recording press the record button again, the LED record indicator LED no longer flashes but remains in the standby on mode. Turning off the camera module with the on / off button when the record indicator LED is flashing will delete the file that is recording. Always use the record button to stop recording before switching off the camera module. To view the files that have been captured remove the micro SD card and connect to your PC, laptop or tablet using the micro SD card adaptor. The R-camera module comes with a 4 gigabyte (4GB) micro SD card this will capture up to two hours and twenty minutes of continuous video recording at 640 x 480 resolution. It is possible to record for longer periods with larger capacity micro SD cards.
Wi-Fi Buddy share
The Nitesite R-camera module has Wi-Fi capability that is automatically activated when the module is switched on. This allows one user at a time to tune in and share the image that is seen on the rifle mounted LCD Screen & illuminator module. The range of the Wi-Fi capability is approximately 5-6 meters if you are viewing within a vehicle, or up to 10-12 meters in open areas with a clear line of sight. To use the R-camera buddy share Wi-Fi feature, first download the free NiteSite application to your device via the App store or Google Play store. The name of the application is **NitePlayer**. Once the application is downloaded then the correct Wi-Fi option has to be selected on the viewing device. (tablet or mobile phone) With the R-camera module switched on, select the settings menu on the chosen viewing device, then select the Wi-Fi options. The device will start to search for the R-camera Wi-Fi. Wait until the NiteSite option appears in the menu. Then select the NiteSite Wi-Fi option. Add the password 12345678. Once selected leave the settings menu and select the NitePlayer Application on the device. It will take a few seconds for the R-camera module and the device to synchronise so please be patient.

**Downloading the iphone Application**
R-Camera NitePlayer iOS platform

1. [App Store](#) menu select
2. [Search](#) NitePlayer
3. [Select](#) NitePlayer
Downloading the Android Application
R-Camera NitePlayer Android platform

R-Camera Wi-Fi Set up iPhone
iOS platform set up.
With the camera switched on follow the three simple steps below

1. Menu select Settings
2. Wi-Fi
3. Check NiteSite is accepted

1. Search for NitePlayer
2. Select NitePlayer and install

Menu select Google Play

Google Play

NS REC

Search for NitePlayer

NitePlayer

NitePlayer

NitePlayer

Check NiteSite is accepted
R-Camera Wi-Fi Set up Android

Android platform set up

With the camera switched on follow the three simple steps below

1. Menu select Settings
2. Wi-Fi
3. NiteSite

Check NiteSite is on & connected

NitePlayer Use.

Once the NitePlayer app downloaded and selected, the default screen will take a few seconds to synchronize before the live image appears.

The live image represent what is on the LCD screen & illuminator module
Focussing the R-Camera Module

1. Turn the lens ¼ turns to focus the camera

2. Use index finger to turn the lens

3. Offer camera to the scope sleeve checking for clarity of the reticule

4. Ensure reticule is in focus
Maintenance and Service

After each use and during transport, store the NiteSite equipment in the box provided.

Wipe any debris using a soft moist cloth. Do not use cleaning agents of any kind and always disconnect the battery from the R-camera before cleaning..

The NiteSite R-camera has a two year guarantee. R-cameras that are damaged through carelessness may be returned for repair. In such an event please contact your local dealer or our customer services department to arrange for the equipment to be returned. There will be a charge for repairs that fall outside the guarantee period. There are no serviceable parts in the NiteSite R-camera and all repairs must be carried out by a NiteSite service engineer. Failure to do so will invalidate the guarantee.

The NiteSite equipment is not water proof, only water resistant. Always cover the equipment in rainy conditions.

Only connect the NiteSite LCD Screen & illuminator module into the NS socket located on the camera back plate. Connecting anything other will damage the R-camera unit, invalidate the guarantee.
SAFETY INFORMATION

Persons using the NiteSite equipment under the age of 16 must be supervised by an adult.

Do not attempt to make any repairs to the NiteSite equipment as this will void any guarantee and could cause personal injury and may cause further damage to the NiteSite equipment.

Do not store any part of the NiteSite equipment near open flames or other forms of excessive heat. The NiteSite equipment is made of durable ABS plastic and could melt and catch fire.

Working safely with NiteSite equipment is only possible when following the manufacturers instructions contained in this booklet.

NiteSite users should comply with all gun law and adhere to safe working practices.

Only connect the NiteSite LCD Screen & Illuminator module into the NS socket located on the camera back plate. Connecting anything other will damage the R-camera unit, and invalidate the guarantee.

General Disposal
UK: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. For your nearest facilities, please contact your local authority for details.
NiteSite online
Facebook - Like our page NiteSite
YouTube.com/nitesitetv - request your NiteSite video to be added to our play list
Twitter - follow us @NiteSiteltd
Instagram nite_site
Amazon Storefront NiteSite Ltd

Contact Customer Service
Customer Service
NiteSite Ltd
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E: support@nitesite.com
W: www.nitesite.com

Office hours Monday to Friday 9am - 5pm GMT

Your 2 year guarantee - help us to help you
Your new NiteSite equipment comes with a 24 month guarantee protecting you against electrical and mechanical breakdown. Please see terms and conditions below. There is a 12 month guarantee on battery packs.
It is important to register the purchase of your product in order to ensure that you receive prompt and efficient assistance in the event of it requiring attention during the guarantee period.

NiteSite guarantee conditions
We at NiteSite undertake that if within 24 months of the date of purchase the NiteSite equipment or any part thereof is proved to be defective by reason only of fault of workmanship or materials, we will, at our discretion repair or replace the same FREE OF ANY CHARGE for labour, materials on condition that:
1) You are the original purchaser and not an assignee or subsequent purchaser of the equipment.
2) The product has been used in accordance with the manufacturers operating and maintenance instructions.
3) The product has not been serviced, maintained, repaired, taken apart or tampered with by any persons not authorised by NiteSite.
4) All service work under this guarantee must be undertaken by the NiteSite customer service department.
5) Any product or defective part replaced shall become the property of NiteSite.

Please Note!
A) This guarantee is in addition to your statutory and other legal rights.
B) NiteSite will return product by courier within 28 days of receipt.
C) The company’s liability under this warranty is limited to the said repairs or replacement and shall under no circumstances extend to any financial losses alleged to have been suffered by the claimant.
D) In the event of repairs or replacement being made under the terms of this warranty in the circumstances where the opinion of the company the defect has not been caused by the company’s materials or workmanship then the company reserves the right to charge the claimant at its current hourly rates and list prices in respect of any employees time and any replacement parts.
E) No authority has been given to any person, firm or company, to vary the terms of this guarantee.

The guarantee does not cover the following:
1) Damage resulting from transportation.
2) Damage resulting from improper use or neglect.
3) Consequential damage resulting from unauthorised repair work.
4) Accidental damage.
## NiteSite Accessories to Purchase Separately

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To see our full range of accessories find your local stockist at [www.nitesite.com/dealer](http://www.nitesite.com/dealer) or visit our NiteSite Amazon store.