

**Instruction MANUAL | Handleiding
WILDPIX Pro 1.0**



English | Nederlands

1. Introduction

Thank you for choosing the Wildpix Pro 1.0. We're talking about almost every main features you may care about; like the trigger speed, battery life, image quality day & night, etc. Believe this camera will bring you much more joyful experience daily. It was totally R&D by our diligent, smart, and experienced engineers based on feedbacks and requirements from customers globally. May this camera bring you safety and great trail trip experience ever. Also take a look at www.wildpixcamera.com

1.1 Fully Functionality Introduction

Besides all the functions you may experience from any other similar cameras. This one is aimed to offer you stable quality product using experience with many extraordinary features, like 15 meters (50 ft) invisible real night vision ability, 0.4 seconds trigger time, and 1 photo/sec (up to 5 photos per trigger) multi-shot to capture the whole track of object (anti-theft evidence), user friendly operational menu, etc.

1.2 Application

This camera is an ideal product for security surveillance and wild animals tracking with its hidden camouflage housing.

Accurate fast trigger with 12MP crystal clear image quality and FHD video will get your heart pumping ever.

- a. Instant alert surveillance camera for home, office, back yards, and warehouse, etc
- b. Accurate PIR motion-triggered infra-red night vision image/video shooting;
- c. Animal tracking and plant growth observation;

1.3 Power Supply

A. Batteries

Camera runs on 6 or 12 AA size batteries (**9-12V power supply to ensure camera well performance of all functions**); can work with alkaline and high-quality NiMH rechargeable batteries. But we suggest to run camera with NiMH batteries only as performance of alkaline batteries is much poorer than NiMH batteries. Pls also choose the battery type you're using in the menu option "Battery Type" to reach longer operation time.

Batteries should be inserted with correct electrode position as marked on the housing. Upside down batteries electrode may cause device malfunction. Also, we strongly recommend changing the batteries when power icon on camera screen or photo stamp is empty.

Note: Don't mix batteries types! Different batteries to be used in camera may cause permanent damage which also violates warranty policy!

Due to different settings, objects activities within camera detection zone, different brands and quality of batteries, and using environment, etc; we're not able to list out exact number of photos and videos that camera can achieve. So given table below only shows approximate number of photos or videos camera can take with 12AA alkaline batteries; better performance can be given by 12 AA rechargeable NiMH batteries.

Test Condition: LCD screen off. Mode: "Power On" _PIR intelligent automatically monitoring					
12AA Alkaline Batteries					
Photos shot per day		Working time	Video clips shot per day		Working time
IR LEDs On					
Max.Range	100 pics	81 days	10secs video clips	10 clips	75 days
Balanced	100 pics	76 days			
Min. Blur	100 pics	70 days			
IR LEDs Off					
Photo	100 pics	113 days	10secs video clips	10 clips	228 days

B. Solar Panel

To bring users better using experience, our engineers designed this camera to be able to work with most standard 12V/2A lithium battery build-in solar panels. However, as rechargeable AA NiMH batteries need higher voltage for charging that solar panel can't charge the batteries in using in camera batteries cases.

C. Power Adaptor—Security Surveillance Purpose

This camera can also be powered by an external 12V/ 2A DC adapter. Recommend to remove the AA size batteries when power adaptor is used. Electrical power is recommended for security purposes.

1.4 SD Card Selection

Using a memory card is required to operate the camera. When the camera is "ON" and no memory card is used, the screen displays "No card". The SD slot of the camera has a 32 GB memory capacity. Before inserting or removing the memory card, the camera must be turned "OFF". Failing to do so may cause loss of or damage the pictures/ videos already recorded from the memory card. When the SD card is full, the viewing screen shows "Memory Full". The following data shows an approximate quantity of photos which can be recorded by the camera depending on the memory card capacity.

Chart below will show you the approximate capacity of different size SD cards. Pls check to see which size card can fit your needs best.

SD Size Capacity	1GB	2 GB	4 GB	8 GB	16 GB	32 GB
Photo (pictures)						
5MP	869	1631	3585	7492	15307	30936
8 MP	556	1041	2294	4798	9794	19795
12 MP	391	733	1613	3371	6887	13919
Video (hours)						
640x480	00:05:27	00:10:13	00:22:28	00:46:57	01:35:56	03:13:52

HD	00:03:56	00:07:23	00:16:13	00:33:53	01:09:14	02:19:56
FHD	00:02:04	00:03:53	00:08:31	00:17:48	00:36:20	01:13:21

1.5 USB Connection

When camera is connected via USB cable; screen display “MSDC”, press “Menu” once, “MSDC” turns to “PC Cam”, camera now can be used as a PC camera; press “Menu” again, camera exits PC camera mode.

1.6 Attention

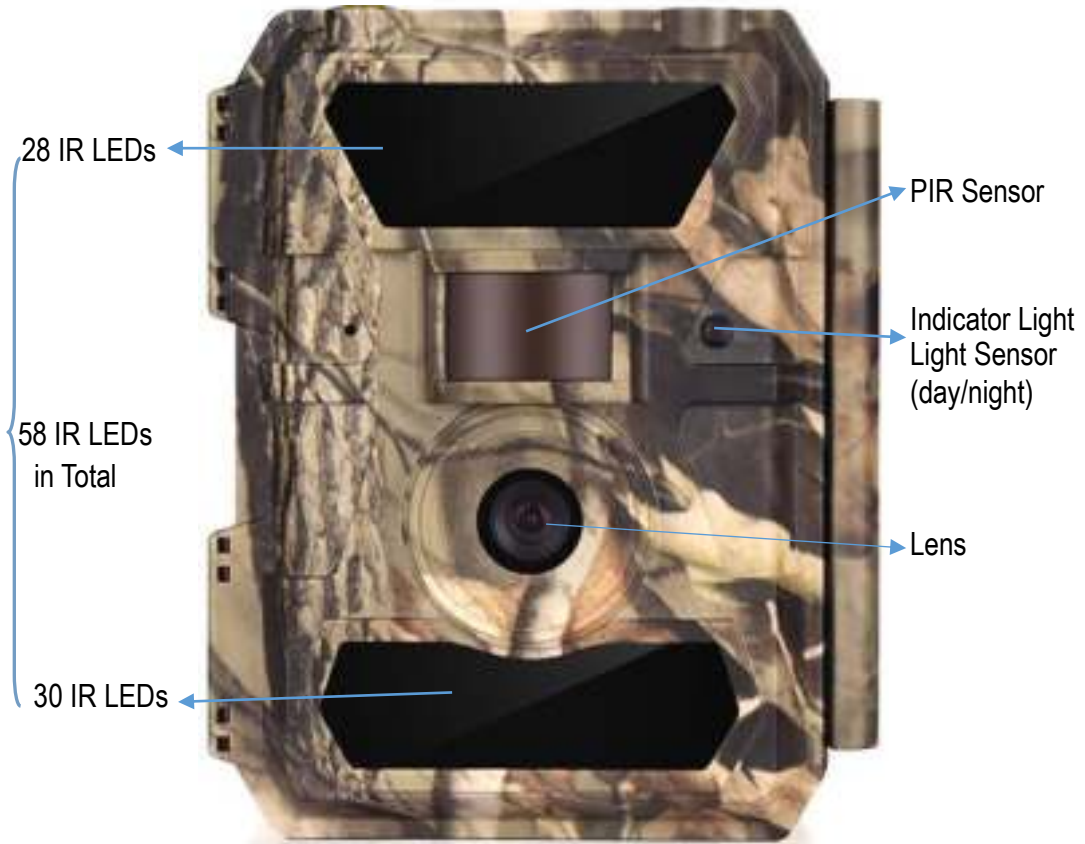
1. Insert the SD memory card correctly, camera does not support SD card hot swap (insertion).
2. Please use high-quality AA batteries in order to prevent battery cells from corrosion of leaked acid.
3. Use right adaptor (12V/2A) of this camera to supply power, and do not invert the electrode when put in batteries.
4. In Test mode, camera will automatically power off in 3 mins if there is no keypad touching.
5. Don't interrupt power supply during system upgrade, please deliver it back to factory if the device doesn't work after upgrading.
6. Do not frequently insert or pull out SD card and battery or plug in and out the adaptor when the camera is on.
7. Do not have any floating objects, such as leaves, strings, or ribbons in the 3M motion detection zone of cameras, to avoid mistaking photograph or videos.
8. Do not keep camera next to hot irrelevant objects, air conditioner exhaust vents, and light, etc. to avoid mistaking photos or videos.
9. Camera is with a 100° FOV lens which means more flash is needed to get better night time images than the average 52° FOV lens from market; that's why 58pcs 60° IR LEDs are used on this camera. But ensure these 58pcs IR LEDs can give enough flash to back the wide angle lens up that high qualified AA batteries must be applied accordingly to deliver enough amperage to power the illuminator consistently in dark environments.
10. Programmed Date/Time can be saved in camera for 12 hours as long as camera was powered 1 hour above.

1.7 Key Features

1. **0.4 seconds** trigger speed;
2. Wide lens model: **100 degrees FOV lens; 80 degrees PIR angle;**
3. 12MP/ 1080P@30FPS;
4. Programmable 5/8/12 Megapixel high-quality resolution;
5. **58pcs invisible IR LEDs**, offer 20 meters (65 feet) real night vision distance;
6. crystal clear day & night photo/video quality;
7. **1 photo burst per second to get full moving track of object;**
8. Support multiple functions: adjustable PIR sensitivity, Multi-shot (1~5 photos per trigger), programmable delay between motions, Time Lapse, Timer, stamp of (camera ID, date/time, temperature, moon phase) on every single photo;
9. Available operation temperature: -25°C to 60°C;
10. Built-in 2.0" TFT color screen;

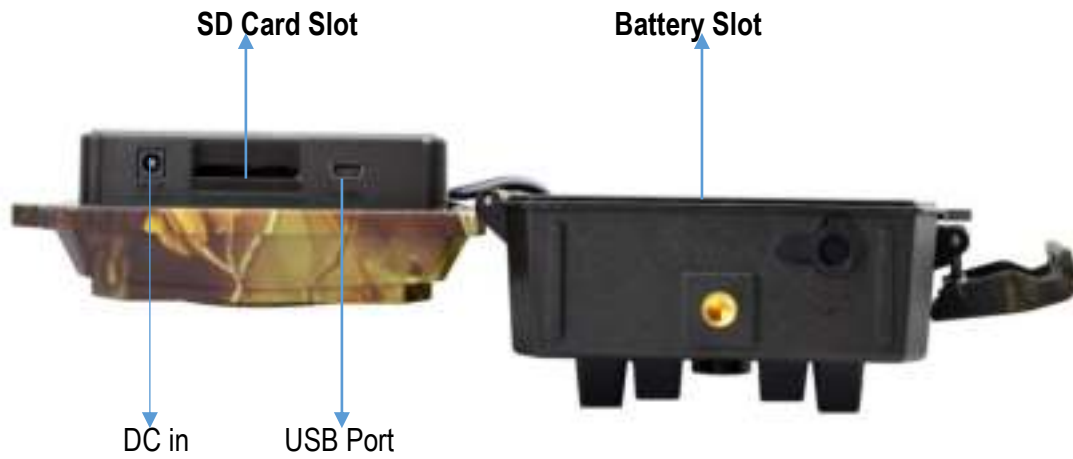
2. Whole View and Details of Camera

2.1 Figure 1: Front View of Camera;

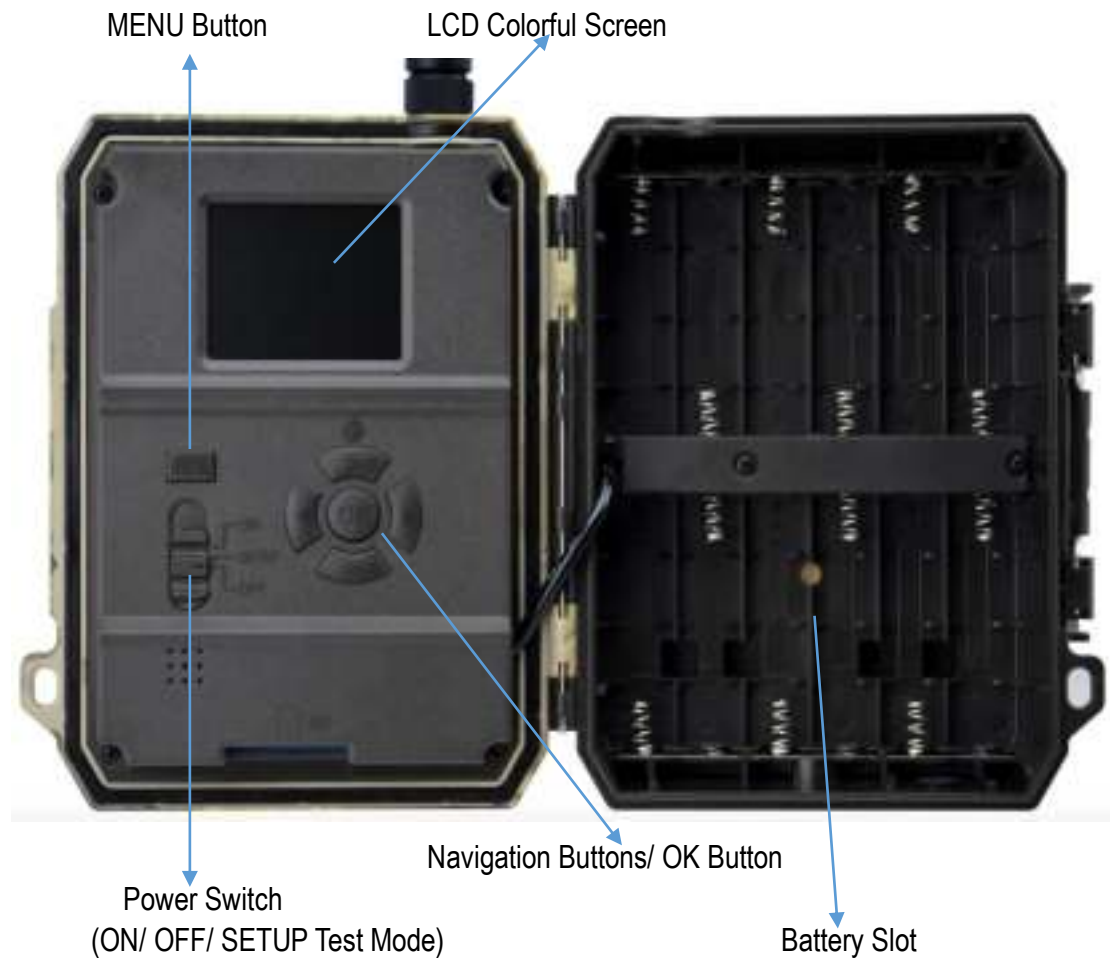


2.2 Figure 2: Bottom View of Camera;

SIM CARD Golden Part Faces Front Housing Side



2.3 Figure 3: Internal, Side and Back View of Camera



3. Quick Start

3.1 How to Start the Camera?

Turn "Power Switch" to SETUP position.

Note: Camera comes pre-programmed with factory default settings. So for test purpose, user only needs to insert a SD card and batteries to start test by powering on.

3.2 How to Set the Functions?

a. Turn "Power Switch" to SETUP position to enter test mode, then press button "Menu" once to enter camera setting menu;

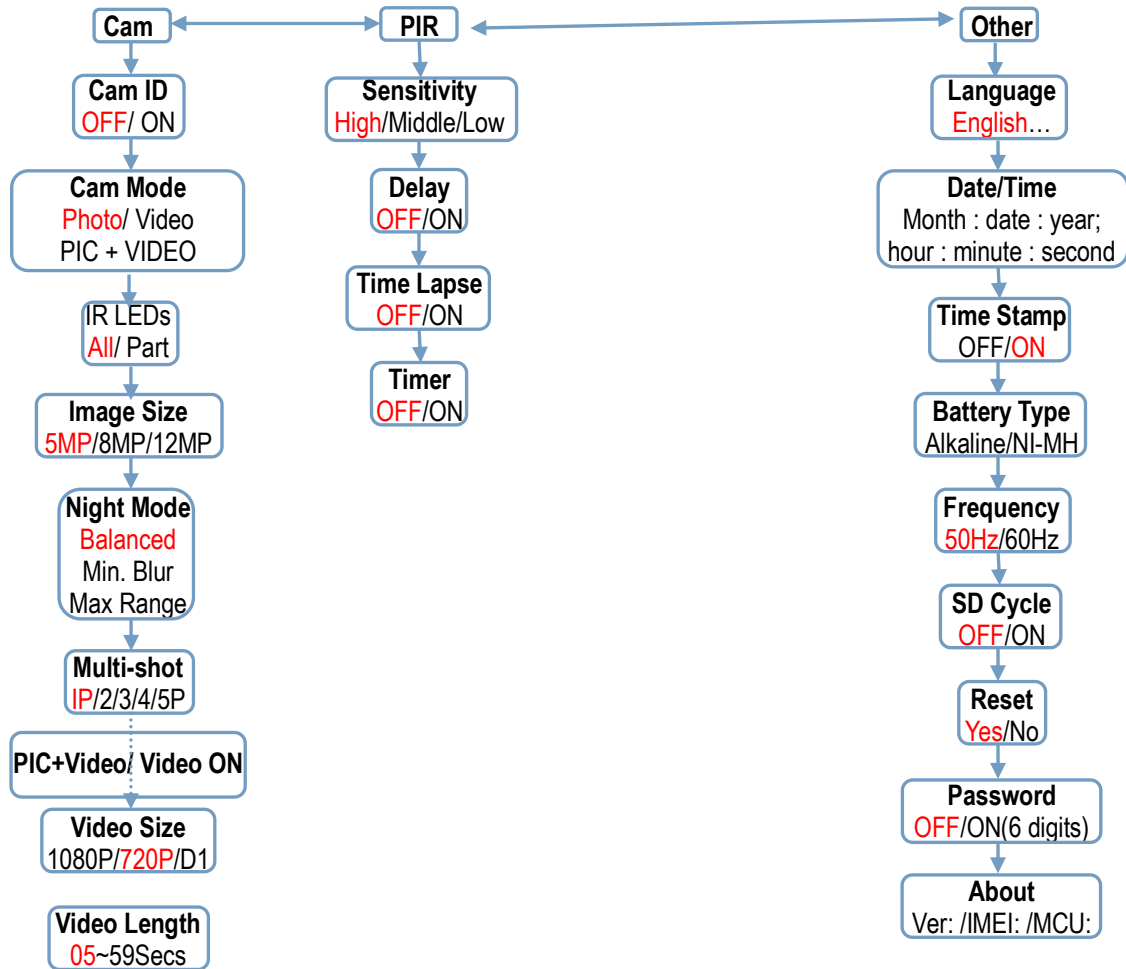
Use navigation buttons "←", "↑", "→", or "↓" to obtain favored settings, press "OK" for confirmation and save the preferred change, **press "Menu" to exit current page;**

b. Turn "Power Switch" to ON position to enable camera to work on PIR.

c. Camera LED indicator flashes 5 times before it gets into PIR auto working mode.

Note: For some settings, user needs to press "Menu" to save & exit the configuration after pressing "OK" to confirm; (Cam ID, Delay, Time Lapse, Timer, Password)

3.4 Camera Default Settings in Red Letter



4. Operation List

4.1 Video/Photo Playback

Turn "Power Switch" to SETUP position to enter test mode, press arrow button "↑" to enter Playback; press "←" and "→" for selection, "OK" to play photo/video.

- 1) Press button "↑" again to exit.
- 2) In Playback Mode, press "Menu" button to delete files, or format SD card; press "Menu" again to exit.

4.2 Delete

- a. Delete one: delete selected photo/video;
Press "OK" to choose, press "↑" and "↓" for selection, "Yes" to confirm, "No" to exit to previous page.
- b. Delete All.

4.3 Format of SD Card

- a. No
- b. Yes: to format SD card via camera.

Press "←" and "→" for selection, "Yes" to confirm, "No" to exit to previous page.

4.4 Auto Power Off

In Test mode, camera will automatically power off in 3 mins if there is no keypad touching. Please manually turn ON it as if you want to do some further configuration.

Note: camera stay in "Test" mode if camera is in Menu configuration pages.

4.5 Operation Menu

Test mode, Press "Menu" once to enter camera setting menu; to navigate setting interface by pressing "←", "↑", "→", or "↓", press "OK" for selection, "Menu" to exit to previous page, and "Menu" to switch alpha/ digits/ symbols.

Note: For some settings, user needs to press "Menu" to save & exit the configuration after pressing "OK" to confirm; (Cam ID, Deley, Time Lapse, Timer, Password)



Cam	
Settings	Programmable Options
Cam ID	Select "ON", press "OK", to set 4 digits/ alphabets for each camera. Such function can help user to identify photos are from where and which camera.
Cam Mode	Photo, PIC+VIDEO, Video 1) Photo: camera shoots photos only based on configured Multi-shot & Image Size; 2) "PIC+VIDEO", camera shoots photo(s) first, then video upon same trigger event based on Video Length/Size and Multi-shot/ Image Size user configured; 3) Video: camera shoots videos only based on configured Video Length/Size;
IR LEDs	All/Part All: all 58pcs IR LEDs will work in dark environment; Part: Bottom 30pcs IR LEDs will be turned off.
Image Size	5MP (2560*1920), 8MP (3264*2448), 12MP (4032*3024)
Night Mode	1) Min. Blur : Short exposure time to minimize motion blur for better image quality; shortened IR flash range; 2) Max. Range : Longer exposure time to extend IR flash range for better night vision; lower image quality; 3) Balanced : combination of above 2 options;
Multi-shot	Programmable 1~5 photos per trigger
Video On	
Video Size	1280*720, 640*480, 1920*1080,
Video length	05~59 Secs



PIR	
Settings	Programmable Options
Sensitivity	High, Middle, Low Higher sensitivity is 1) more sensitive to movements by smaller subjects; 2)

	longer detection distance; 3) easier for sensor to detect difference between body heat and outdoor temperature; 4) easier to trigger camera to record. In high temperature environment, body heat of subjects and environment temperature is hard to tell by camera, suggest setting High .
Delay	Select "ON", press "OK", to set a time interval that you desire between photos/videos upon motion. This option avoid camera taking too many photos or videos. Example: Camera will wait 1 minute between photo/video recordings with motion if pre-set time interval is 00:01:00 Configurable delay time: 00:00:05~23:59:59. Note: Pls don't turn ON Time Lapse and Delay simultaneously!
Time Lapse	Select "ON", press "OK", to set the interval; PIR sensor of camera will be turned off ; camera will shoot pics or video clips automatically upon the interval user set. Configurable interval: 00:00:05~23:59:59. Note: Pls don't turn ON Time Lapse and Delay simultaneously!
Timer	Select "ON", press "OK", to set the beginning time and end time (hour/minute); camera will only work during the time period user set. i.e.: 15:00 – 18:00; camera only works during 15:00 – 18:00



Other	
Language	English...
Date/Time	Month : date : year; hour : minute : second Note: Pls adjust camera date/time to ensure some functions work as expected.
Stamp	Imprints of programmed camera ID, moon phase, temperature, date, and time on photo
Battery Type	Alkaline/ NI-MH Choose correct battery type of used batteries in camera makes camera perform better.

Frequency	50HZ, 60HZ; improper setting may cause camera screen flicker
SD Cycle	Select "ON", press "OK", camera will continue to record photos/videos by deleting earliest photos or video clips.
Reset	Select "Yes" to reset camera back to factory default settings.
Password	Select "ON", press "OK", to enable password protection for your camera; support totally 6 digits/ alphabets long password access.
About	Firmware version in camera (Version: / IMEI: / MCU:)

5. Specification

Image Sensor	5 Mega Pixels Color CMOS
Effective Pixels	2560x1920
Day/Night Mode	Yes
IR range	20m
IR Setting	Top: 28 LED, Foot: 30 LED
Memory	SD Card (4GB – 32GB)
Operating keys	7
Lens	F=3.0; FOV=100°; Auto IR-Cut-Remove (at night)
LCD Screen	2" TFT, RGB, 262k
PIR distance	20m (65feet)
PIR Angle	80 degree
Picture size	5MP/8MP/12MP = 2560x1920/3264x2448/4032x3024
Picture Format	JPEG
Video resolution	FHD (1920x1080), HD (1280x720), VGA(640x480)
Video Format	AVI
Video Length	05-59sec. programmable
Shooting Numbers	1-5
Trigger Time	0.4s
Trigger Interval	4s-7s
Camera + Video	Yes
Device Serial No.	Yes
Time Lapse	Yes
SD Card cycle	ON/OFF
Operation Power	Battery: 9V; DC: 12V
Battery Type	12AA
External DC	12V
Stand-by Current	0.135mA
Stand-by Time	5~8 months (6×AA~12×AA)
Auto Power Off	In Test mode, camera will automatically power off in 3 mins if there is no keypad touching.

Power Consumption (Test condition: 9V power supply, PIR auto mode)	IR LEDs Off	Photo: 170mA; Video: 160mA
	IR LEDs On	Max.Range: 1150mA Balanced: 1250mA Min.Blur: 1500mA Video: 900mA
Power Off Voltage	Alkaline battery: 6.3V NI-MH battery: 6.0V DC power: 6.8V	
Interface	USB/SD Card/DC Port	
Mounting	Strap; Tripod	
Operating Temperature	-25°C to 60°C	
Storage temperature	-30°C to 70°C	
Operation Humidity	5%-90%	
Waterproof spec	IP54	
Dimensions	148.25*117.37*78.25 mm	
Weight	367 g	
Certification	CE FCC RoHs	

6. Trouble Shooting

6.1 Photos Do Not Capture Subject of Interest

1. Check the “Sensor Level” (PIR sensitivity) parameter setting. For warm environmental conditions, set the Sensor Level to “High” and for cold weather use, set the sensor for “Low”.
2. Try to set your camera up in an area where no heat resources are in the camera’s field of view.
3. In some cases, set the camera near water will make the camera take images with no subject in them. Try to aim the camera over ground.
4. Try to set camera on stable and immovable objects, i.e.: large trees.
5. At night, motion detector may detect beyond range of the IR illumination. Reduce distance setting by adjusting sensor sensitivity.
7. Rising sun or sunset can trigger sensor. Camera must be reoriented.
8. If person/animal moves quickly, it may move out of the camera’s field of view before photo is taken. Move camera further back or redirect camera.

6.2 Camera Stops Taking Images or Won’t Take Images

1. Please make sure that the SD card is not full. If the card is full, camera will stop taking images. Or user can turn on Cycle Recording to avoid such problem.
2. Check batteries to make sure that alkaline, or NiMH AA batteries left power is enough for camera to work.
3. Make sure that the camera power switch is in the “On” position and not in the “Off” or “Test” modes.
5. Please format the SD card with camera before using or when camera stops taking images.

6.3 Night Vision Flash Range Doesn't Meet Expectation

1. Please check to make sure that batteries are fully charged or left power is enough;
2. "Max Range" offers better IR flash range. Given IR flash range values are based on Max Range setting; so please adjust Night Mode to Max Range for better night vision flash range;
3. High-quality 1.5V NiMH rechargeable AA batteries can also offer much better IR flash range; alkaline batteries cannot deliver enough amperage to power the illuminator consistently at night;
4. To ensure accuracy and quality of night time image, please mount camera to dark environment without any obvious light sources;
5. A certain surroundings (like trees, walls, ground, etc.) within flash range can get you better night time images; please do not aim camera to total open field where there is nothing within IR flash range to reflect flash back; it's like shinning a flashlight into sky in night, you just can't see anything; same does camera;

6.4 Photos Do Not Capture Subject of Interest

1. Check the "Sensor Level" (PIR sensitivity) parameter setting. For warm environmental conditions, set the Sensor Level to "High" and for cold weather use, set the sensor for "Low".
2. Try to set your camera up in an area where there is not a heat source in the camera's line of sight.
3. In some cases, set the camera near water will make the camera take images with no subject in them. Try aiming the camera over ground.
4. Try to avoid setting the camera up on small trees that are prone to being moved by strong winds.
5. Remove any limbs which are right in front of the camera lens.

7. Warranty

With great pride and full confidence in our products, we always keep our words which are given to our customers as specified warranty terms and services below. Based on a strict QC system, we initially offer all our customers [one year long time limited warranty](#), come along with selectable chargeable [renewal policy of warranty as one, two, three, or four years](#).

Our products are warranted against defects in materials and workmanship for a period of one year from the date of original purchase. If a defect exists, we will, at our option and to extent permitted by law will (1) repair the product at no charge using new or refurbished parts; (2) exchange the product with a functionally equivalent product that is new or refurbished. Provided the product is returned freight charge paid.

This warranty excludes damage resulting from abuse, accident, modifications or other causes that are not defects in materials and workmanship, or by someone other than our authorized technicians. This warranty only covers failures due to defects in materials or workmanship under normal usage.

To obtain warranty service, please contact us to determine the nature of problem before return the product under this warranty (with a written description of the problem and print samples) for repairing or exchanging.

1. Introductie

Bedankt dat u gekozen hebt voor de Wildpix Pro 1.0. Wij van Wildpix willen de hoogste kwaliteit aanbieden voor de beste prijs, dit is ook weer gelukt met onze Pro serie.

Omdat wij een Nederlands merk zijn, willen wij ook graag een Nederlandse handleiding kunnen aanbieden. Deze Nederlandse handleiding biedt de basis om te kunnen starten. Wilt u een uitgebreidere handleiding of een instructievideo? Kijk dan op www.wildpixcamera.nl

1.1 Gebruik

De Wildpix Pro 1.0 is de ideale camera om wild te observeren en te onderzoeken, maar de camera is ook ideaal voor het bewaken van uw huis, bedrijf of magazijn. De Wildpix Pro 1.0 is zeer onopvallend door zijn gecamoufleerde uiterlijk. De Wildpix Pro 1.0 is makkelijk en snel te installeren, bekijk de installatievideo's op www.wildpixcamera.nl.

1.2 Voeding

1. Batterijen;

De Camera werkt op 6 of 12AA Batterijen. Gebruik hiervoor alkaline of (goede kwaliteit) NI-MH batterijen. **Gebruik AUB geen Lithium batterijen!**

Plaats de batterijen altijd zoals aangegeven op de batterijhouder, bij het verkeerd plaatsen van de batterijen kunnen storingen optreden. Wij adviseren om altijd de batterijen te vervangen zodra de camera dit aangeeft.

Belangrijk: Combineer geen batterij types! Het gebruik van verschillende batterij types kan permanente schade aan de camera toebrengen! Schades door verschillende batterij types kunnen niet op de garantie verhaald worden.

Onderstaande tabel toont een **indicatie** van het aantal Foto's en Video's wat gemaakt kan worden met **12AA** alkaline batterijen. Dit is slechts een indicatie en hangt af van de gekozen instellingen, aantal triggers, kwaliteit van de batterijen, de omgeving, enz.

Met 12AA NI-MH oplaadbare batterijen van goede kwaliteit kunnen nog betere resultaten behaald worden.

Test Conditie: LCD scherm uit. Modus: "Power On" _PIR intelligent automatically monitoring					
12AA Alkaline Batterijen					
Foto's per dag		Werkingsduur	Videoclips per dag		Werkingsstijd
IR LEDs On					
Max.Bereik	100 fotos	81 dagen	10 seconden video clips	10 clips	75 dagen
Gebalanceerd	100 fotos	76 dagen			
Min.Vervaging	100 fotos	70 dagen			
IR LEDs Uit					
Foto	100 fotos	113 dagen	10 seconden video clips	10 clips	228 dagen

2. Zonnepaneel;

Voor een nog betere ervaring hebben onze engineers de Wildpix Pro 1.0 zo ontworpen, dat de meest standaard 12V/1~2A zonnepanelen aangesloten kunnen worden. Omdat oplaadbare NI-MH batterijen een hogere laadspanning hebben, zal het zonnepaneel de batterijen niet opladen, maar de camera wel van voeding voorzien.

3. Voedingsadapter;

De camera kan ook voorzien worden van een 12V/1~2A DC-adapter. Als u een adapter gebruikt adviseren wij om de AA Batterijen te verwijderen. De 12V adapter is aan te raden als de camera voor bewakingsdoeleinden gebruikt wordt..

1.3 SD Kaart

Een SD geheugenkaart is vereist om de camera te laten werken. Wanneer de camera AAN staat en er geen geheugenkaart geplaatst is, zal de camera op het scherm “Geen SD Kaart” weergeven. De camera ondersteunt SD kaarten tot 32GB. Als u een SD kaart wilt plaatsen of verwijderen, moet u de camera altijd uitzetten, als u dit niet doet kan dit leiden tot beschadiging of verlies van de bestanden op de SD Kaart. Wanneer de SD Kaart vol is zal de camera “geheugen vol” aangeven.

De volgende tabel toont een **Indicatie** van de geheugencapaciteit bij verschillende geheugenkaarten.

SD	1GB	2 GB	4 GB	8 GB	16 GB	32 GB
Aantal Foto's						
5MP	869	1631	3585	7492	15307	30936
8 MP	556	1041	2294	4798	9794	19795
12 MP	391	733	1613	3371	6887	13919
Video (Uren)						
640x480	00:05:27	00:10:13	00:22:28	00:46:57	01:35:56	03:13:52
HD	00:03:56	00:07:23	00:16:13	00:33:53	01:09:14	02:19:56
FHD	00:02:04	00:03:53	00:08:31	00:17:48	00:36:20	01:13:21

1.4 USB Connectie

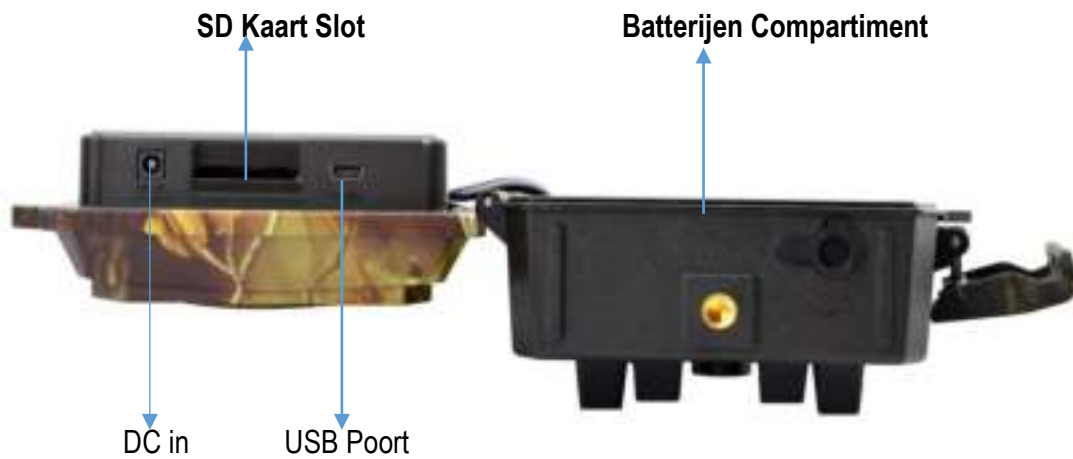
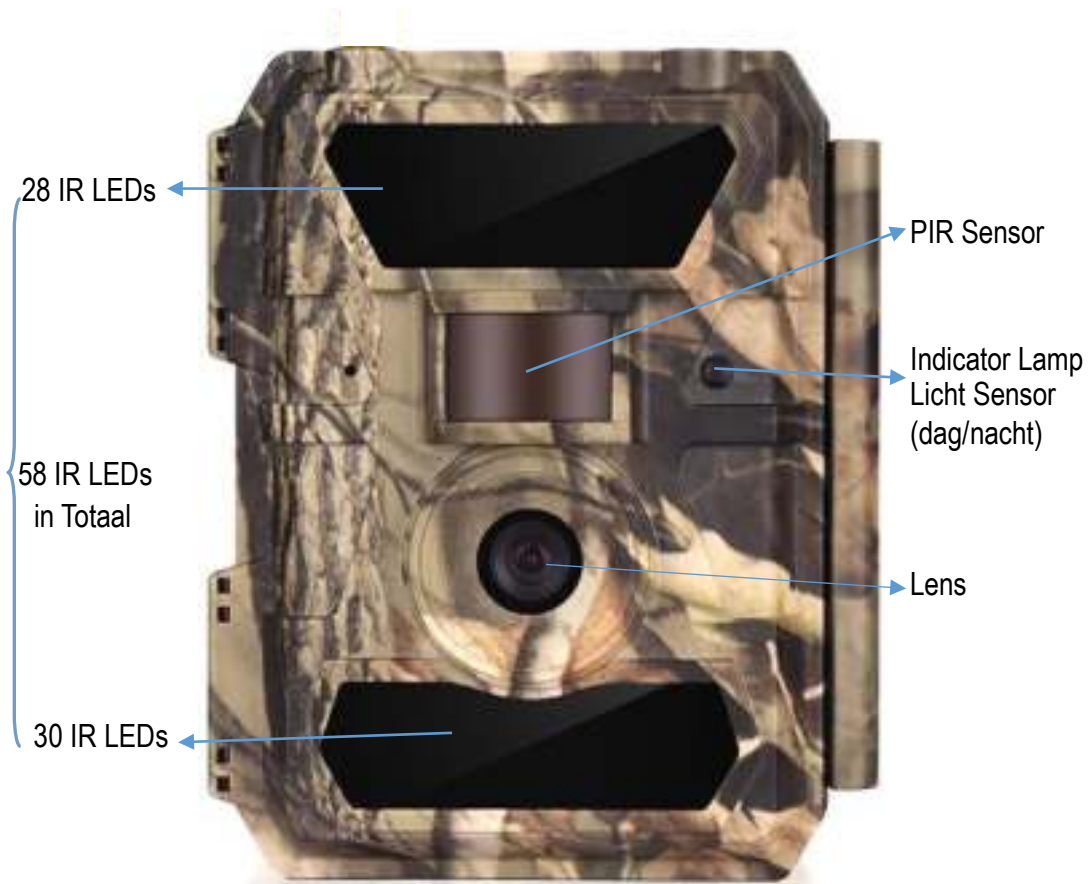
Wanneer de camera aangesloten is via een USB kabel zal de camera “MSDC” weergeven op het scherm, druk 1 keer op de “Menu” knop, “MSDC” zal veranderen in “PC Cam”, de camera kan nu gebruikt worden als PC camera, druk nog een keer op de “Menu” knop om de camera weer van “PC Cam” af te halen.

1.5 Belangrijk!

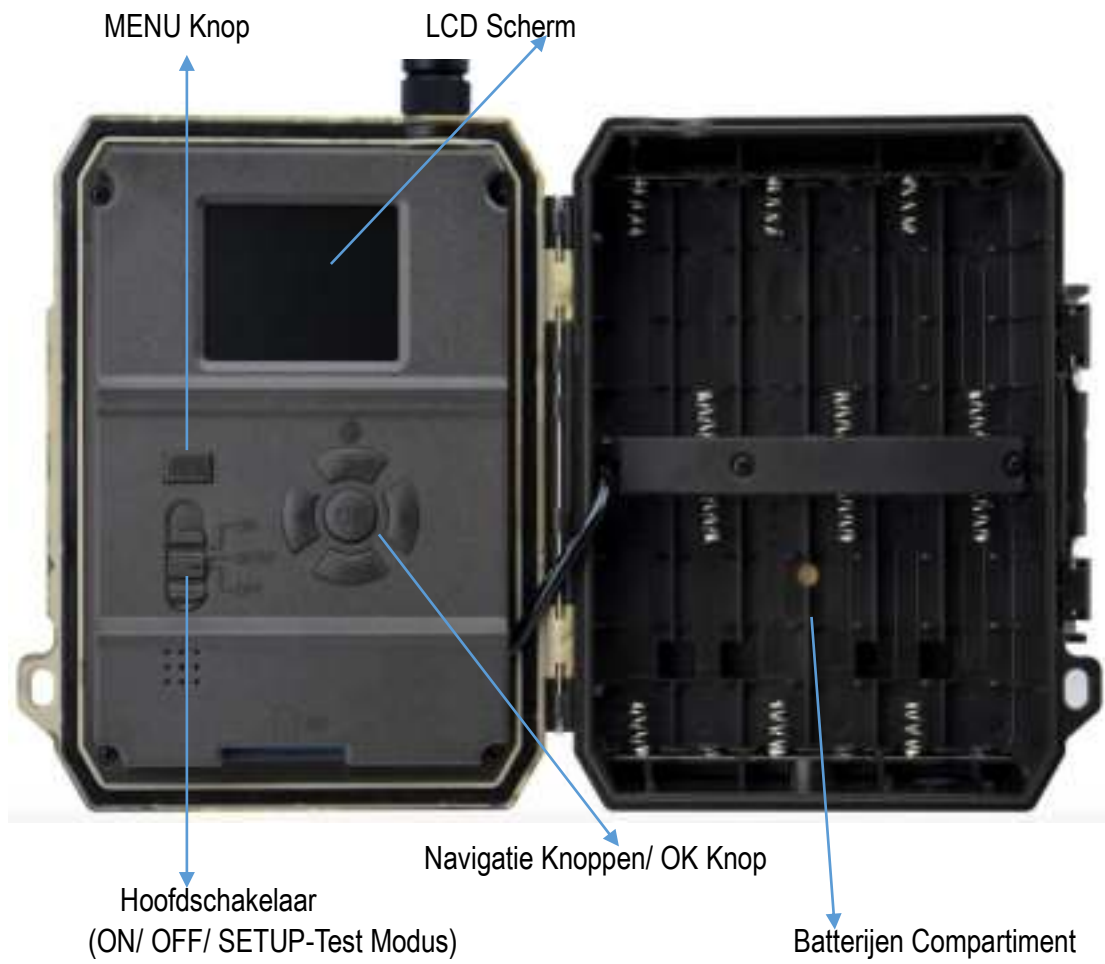
1. Let op dat de SD kaart altijd op de juiste manier geplaatst wordt.
2. Gebruik altijd AA Batterijen van goede kwaliteit.
3. Als u een adapter wilt gebruiken, zorg dan dat u een 12V/1-2A adapter gebruikt. Verwijder bij gebruik van een adapter de batterijen.
4. Wanneer de camera in testmodus staat, en het toetsenbord wordt langer als 3 minuten niet gebruikt zal de camera zichzelf uitschakelen.
5. Verbreek de voeding nooit tijdens een update. Als de camera problemen ondervindt na een UPDATE, neem dan contact met ons op.
6. Plaats of verwijder de SD kaart, batterijen en adapter niet als de camera aan staat.
7. Zorg ervoor dat er bij het installeren van de camera geen losse objecten voor de sensor hangen, denk hierbij aan taken, bladeren, linten enz.
8. Zorg ervoor dat u de camera niet op plaatsen installeert waar ventilatieopeningen zitten die luchtstromen genereren of op plaatsen waar het warm is door apparatuur.

2.0 De Camera

2.1 De Details van de Camera



2.2 Functie Knoppen



3. Snelle Start

3.1 De Camera gebruiken.

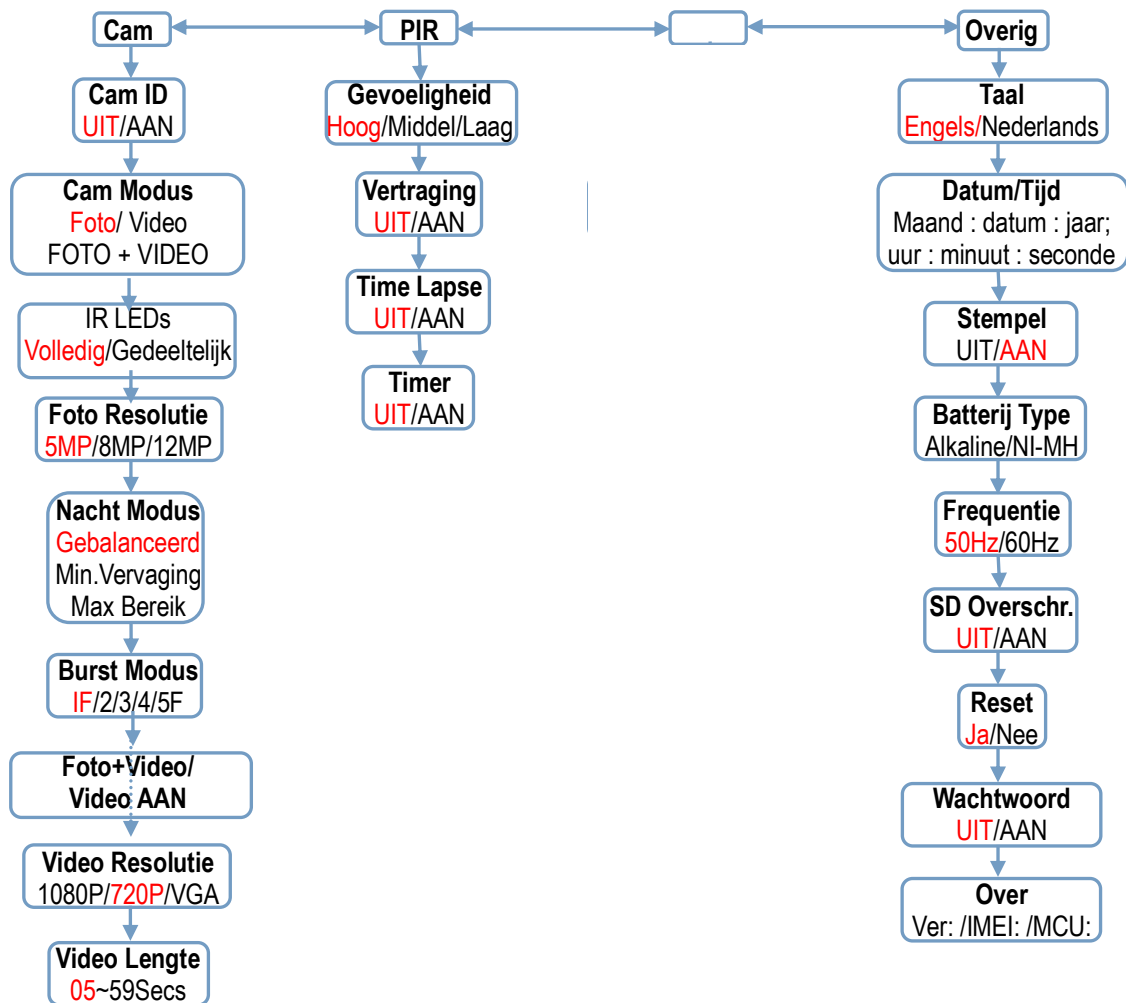
Schakel de hoofdschakelaar op ON

Let Op: De camera staat standaard op fabrieksinstellingen. Om de camera te gebruiken hoeft er alleen een SD kaart geplaatst te worden en moet de camera op ON gezet worden.

3.2 De Camera Instellen.

1. Zet de hoofdschakelaar op "Setup", de camera komt nu in testmodus. Druk nu op "Menu" om in het instellingen menu te komen;
Gebruik de navigatie knoppen "←", "↑", "→", of "↓" om door de instellingen te scrollen; druk op "OK" om parameters aan te passen en op te slaan, **druk op de "Menu" knop om terug te gaan.**
2. Zet de hoofdschakelaar op "ON", de camera komt in PIR Modus.
3. De LED indicator zal 5 keer knipperen voor de camera in PIR auto modus schakelt.

3.3 Fabrieksinstellingen in Rode Letters



4. Instellingen

4.1 Video/Foto Terugkijken

1. Schakel de hoofdschakelaar naar "Setup", het LCD scherm zal gaan branden en de camera zal in test modus gaan;
Druk op de knop met de pijl naar boven "↑" om Video's/Foto's terug te kijken; druk op "←" en "→" om door de bestanden te scrollen, druk op "OK" om een Foto/Video te selecteren.
2. Druk nog een keer op de knop "↑" om af te sluiten.
3. In de terugkijk modus, druk op de knop "Menu" om bestanden te verwijderen, of om de SD kaart te formatteren; druk nog een keer op "Menu" om terug te gaan.

4.2 Instellingen

Als de hoofdschakelaar op SETUP staat bent u in testmodus. Druk een keer op "Menu" om in het instellingen-menu te komen; scroll met de pijltjes door de instellingen "←", "↑", "→", "↓", en druk op "OK" om een parameter aan te passen, druk nogmaals op "Menu" om terug te gaan naar de vorige pagina.

Let Op: Voor het opslaan van sommige instellingen moet de gebruiker op "Menu" drukken nadat er op OK gedrukt is om de gegevens op te slaan(Cam ID, Vertraging, Time Lapse, Timer, Wachtwoord)



Camera (Standaard staat de camera op Engels ingesteld)	
Instellingen	Programmeerbare Opties
Cam ID	Kies "AAN" en druk op "OK" om de camera een naam te geven. Deze functie kan helpen als uw meerdere camera's heeft deze te onderscheiden.
Cam Modus	Foto, FOTO+VIDEO, Video 1. Foto: De Camera maakt alleen foto's volgens de ingestelde parameters. 2. FOTO+VIDEO, de camera maakt eerst Foto's en vervolgens Video's op dezelfde trigger. 3. Video: De Camera maakt alleen Video's volgens de ingestelde parameters.

IR LEDs	Allemaal/Gedeeltelijk Allemaal: Alle 58 IR LEDs zullen gebruikt worden. (Verbruikt meer stroom) Gedeeltelijk: Onderste 30 IR LEDs zullen uitgeschakeld worden.
Foto Resolutie	5MP (2560*1920), 8MP (3264*2448), 12MP (4032*3024)
Nachtmodus	1. Min.Vervaging: De camera zal een korte opnametijd gebruiken, om vervaging door beweging te minimaliseren. 2. Max.Bereik: De camera zal een lange opnametijd gebruiken, hierdoor heeft de camera een beter nachtzicht maar kan er wel vervaging optreden door bewegingen. 3. Gebalanceerd: Een balans tussen de twee bovenstaande.
Burst-modus	Programmeerbaar 1~5 foto's per trigger
Video Aan	
Video Resolutie	1280*720, 640*480, 1920*1080,
Video Lengte	05~59 Seconden



PIR	
Instellingen	Programmeerbare Opties
Gevoeligheid	Hoog, Middel, Laag Hoe hoger de gevoeligheid, hoe eerder de camera geactiveerd wordt.
Vertraging	Kies "AAN" en druk op "OK" om de interval tussen de foto's/video's in te stellen. Door deze optie zal de camera niet te veel beelden van hetzelfde onderwerp maken. Voorbeeld: Camera zal 1 minuut wachten tussen foto/video opname als er gekozen is bij vertraging voor 00:01:00 Vertragingstijd: 5 seconden tot 24 uur. LET OP! Zet Time Lapse en Vertraging nooit gelijk aan.
Time Lapse	Kies "AAN" en druk op "OK" om de interval in te stellen; PIR sensor gaat in deze modus uit. De camera zal nu foto's/video's maken volgens de geprogrammeerde instellingen. Interval tijd: 5 seconds tot 24 uur. LET OP! Zet Time Lapse en Vertraging nooit gelijk aan.

Timer	Kies "AAN" en druk op "OK" om de begin- en eindtijd in te stellen (Uren/Minuten). De camera zal nu alleen werken binnen dit tijdsvak. Voorbeeld.: 15:00 – 18:00; de camera werkt nu alleen tussen 15:00 – 18:00.
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Overig	
Talen	Kies hier de gewenste taal. (Standaard is Engels ingesteld)
Datum/Tijd	Maand : datum : jaar; uur : minuut : seconde LET OP: Pas de Tijd/Datum aan voor een goede werking van de functies
Stempel	1. UIT. 2. AAN. Er wordt een Stempel op de Foto's getoond met de Cam.-ID, Tempratuur en Datum en Tijd.
Batterij Type	Alkaline/ NI-MH LET OP! Kies hier altijd het juiste batterij type
Frequentie	50HZ, 60HZ
SD Overschr.	Kies "AAN" en druk op "OK" de camera zal ook blijven werken bij een volle geheugenkaart, door de eerste opnames te overschrijven. Dit is vooral interressant bij bewakingsdoeleinden.
Reset	Kies "Ja" als u de camera naar fabrieksinstellingen wilt terugzetten.
Wachtwoord	Kies "AAN" en druk op "OK" om de camera een wachtwoord te geven. Het wachtwoord kan max. 6 letters/cijfers bevatten.
Over	Firmware versie van de camera