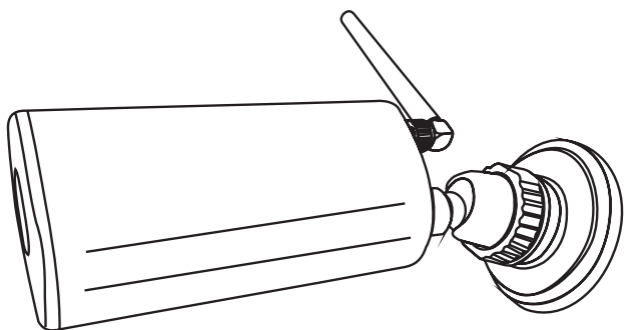


**Gebruiksaanwijzing  
Mode D'Emploi  
Gebrauchsanleitung  
User manual**

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# **DVC-216IP**

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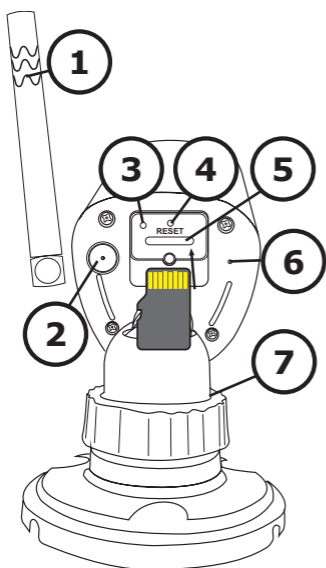


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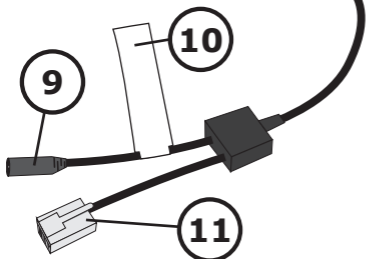
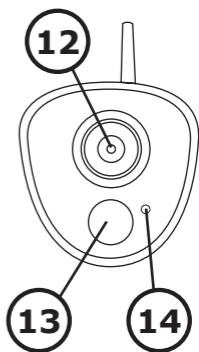
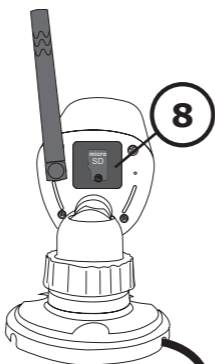
**Bewakingscamera  
Caméra de surveillance  
Überwachungskamera  
Surveillance camera**

**Alecto<sup>®</sup>**

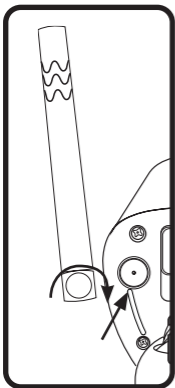
# OVERZICHT.



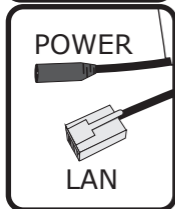
1. antenne
2. antenneaansluiting
3. indicatie LED
4. resettoets
5. SD-kaartsleuf
6. microfoon
7. montagevoet
8. beschermafdichting.
9. voedingsaansluiting
10. QR-code
11. LAN-netwerkaansluiting
12. lens
13. PIR
14. Infrarood LED



## INSTALLATIE.

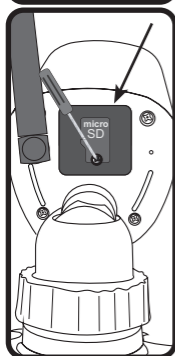


Monteer de antenne op de camera door het voetje op de camera te draaien.



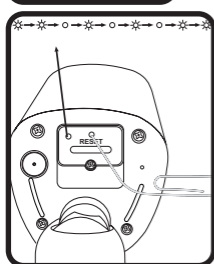
Sluit eventueel het LAN netwerk aan, of maak gebruik van WiFi.

Sluit de voedingsadapter aan op de voedingsaansluiting (POWER) van de camera. Wacht 2 minuten zodat de camera is opgestart.



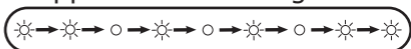
Open de afdichting zodat de indicatie LED, SD kaart sleuf en reset toets zichtbaar worden.

Plaats een micro SD kaart (nodig voor firmware updates).



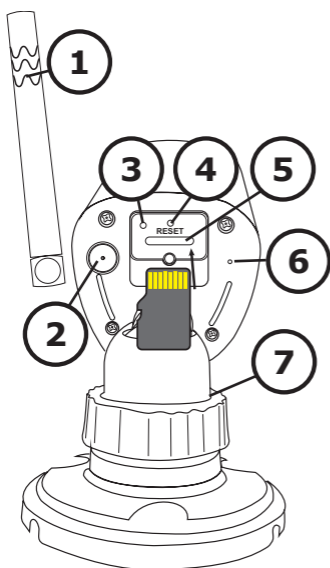
Druk met een paperclip op de reset toets totdat de indicatie LED gaat knipperen.

Knipperritme voor registratie:

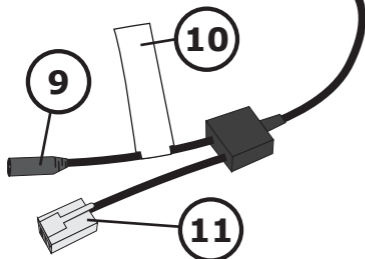
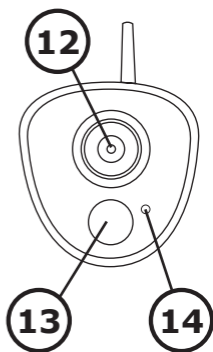
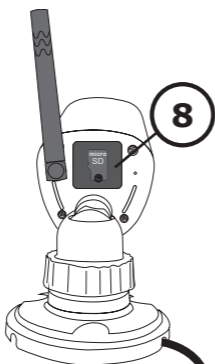


**Zie Quick Starters Guide voor aanmelden van de camera op de app.**

## VUE D'ENSEMBLE.

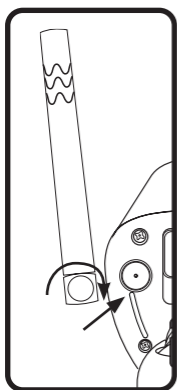


1. antenne
2. connecteur d'antenne
3. LED indication
4. bouton de réinitialisation
5. Fente pour carte SD
6. microphone
7. base de montage
8. sceau de protection
9. connecteur d'alimentation
10. QR-code
11. Connecteur LAN
12. Coupleur UTP
13. lens
14. PIR
15. LED infrarouge

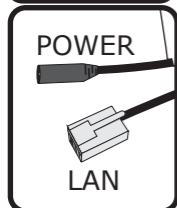


## INSTALLATION.

Montez l'antenne sur le camera en faisant tourner le pied de l'appareil.

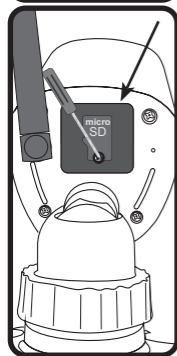


Connectez le reseau LAN quand vous n'avez pas de reseau Wi-Fi.



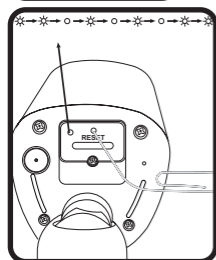
Branchez l'adaptateur secteur à la prise d'alimentation (POWER) du camera. Attendez 2 minutes que le camera marche.

Ouvrez le sceau de protection pour que la LED d'indication, la fente pour carte SD et le bouton de réinitialisation sont visibles.



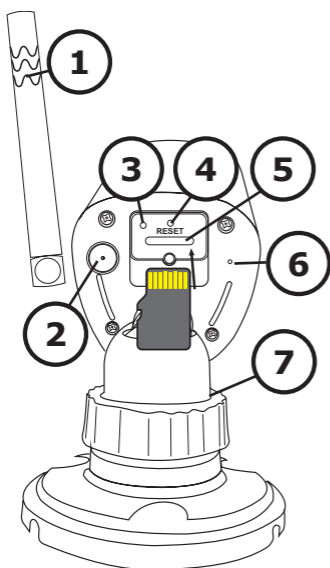
Insérez une carte micro SD (nécessaire pour des updates de firmware).

Appuyez sur le bouton de réinitialisation avec un trombone jusqu'à ce que le LED d'indication commence à clignoter. Rythme de clignotement pour l'enregistrement :

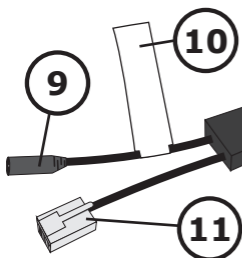
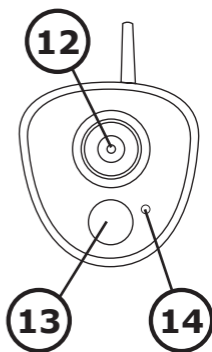
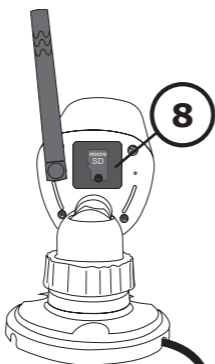


**Voir le guide de démarrage rapide pour l'enregistrement du camera dans l'application.**

# ÜBERSICHT.

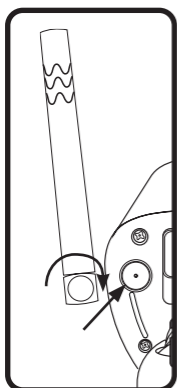


1. Antenne
2. Antennenanschluss
3. LED-Anzeige
4. Reset-Taste
5. SD-Kartenschlitz
6. Mikrofon
7. Montageplatte
8. Schutzdichtung
9. Stromversorgungsanschluss
10. QR-Code
11. LAN-Netzwerkanschluss
12. Linse
13. PIR
14. Infrarot-LED

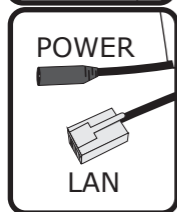


## INSTALLATION.

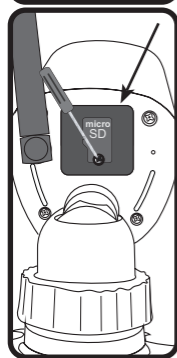
Befestigen Sie die Antenne an der Kamera, indem Sie den Fuß auf der Kamera drehen.



Schließen Sie das LAN-Netzwerk an, falls erforderlich, oder verwenden Sie WiFi.

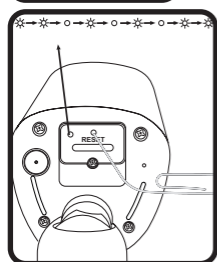


Schließen Sie das Netzgerät an die Netzsteckdose (POWER) der Kamera an. Warten Sie 2 Minuten, bis die Kamera hochgefahren ist.

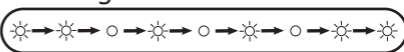


Öffnen Sie die Dichtung, so dass die Anzeige-LED, der SD-Kartenschlitz und die Reset-Taste sichtbar werden.

Legen Sie eine Micro-SD-Karte ein (erforderlich für Firmware-Updates).

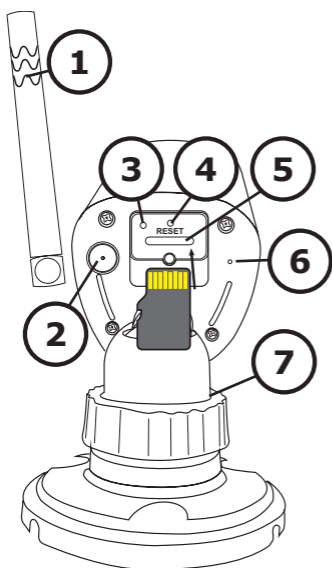


Drücken Sie den Reset-Knopf mit einer Büroklammer, bis die LED-Anzeige zu blinken beginnt. Blinkrhythmus für die Registrierung:

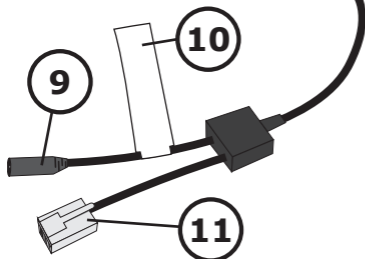
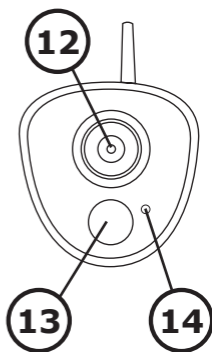
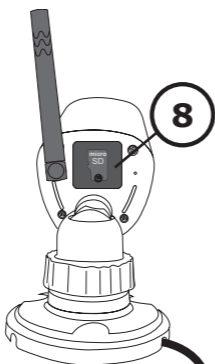


**Siehe Schnellstartanleitung für die Registrierung der Kamera in der App.**

# OVERVIEW.



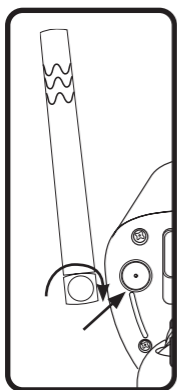
1. antenna
2. antenna connector
3. LED indicator
4. reset button
5. SD card slot
6. microphone
7. mounting base
8. protection seal.
9. power supply connector
10. QR-code
11. LAN network connector
12. lens
13. PIR
14. Infrared LED



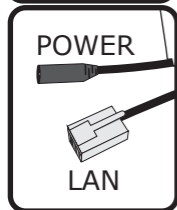


## INSTALLATION.

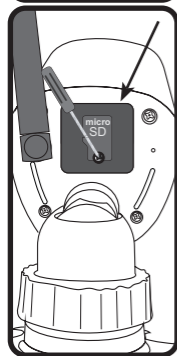
Mount the antenna on the camera by rotating the foot on the camera.



Connect the LAN network if necessary, or use WiFi.

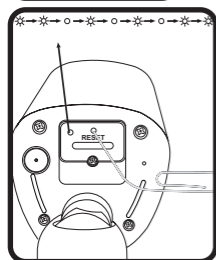


Connect the AC adapter to the power socket (POWER) of the camera. Wait 2 minutes for the camera to start up.



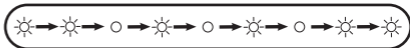
Open the seal so that the indicator LED, SD card slot and reset button become visible.

Insert a micro SD card (required for firmware updates).



Press the reset button with a paper clip until the indicator LED starts flashing.

Flashing rhythm for registration:

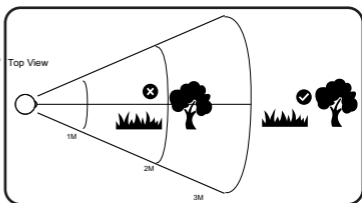


**See Quick Starters Guide for registering the camera to the app.**

## **BEWEGINGSDETECTIE - MOTION DETECTION**

Voorkom valse melding.  
Prévenir les faux déclenchements.  
Verhindern Sie Fehlauflösungen.  
Prevent false trigger.

- Verminder de detectiegevoeligheid.
- Mijden van boomkruinen, borstels en bladeren uit de buurt van het detectiegebied met een afstand van 3 meter.
- Verwijder kleine en schommelende voorwerpen die het kijkgebied kunnen blokkeren.



- Reduce detection sensitivity.
- Keeping treetop, brushes and leaves away from the 3-meter diameter detection area.
- Remove small and swaying objects that may block the viewing area

### **VERKLARING VAN CONFORMITEIT**

Hierbij verklaar ik, Hesdo, dat het type radioapparatuur Alecto DVC-216IP conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:  
<http://DOC.hesdo.com/DVC-216IP-DOC.pdf>  
Frequentie : 2407 – 2475 MHz  
Maximum Vermogen : < 20 dBm

### **DECLARATION DE CONFORMITE**

Le soussigné, Hesdo, déclare que l'équipement radioélectrique du type Alecto DVC-216IP est conforme à la directive 2014/53/UE.  
Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:  
<http://DOC.hesdo.com/DVC-216IP-DOC.pdf>  
Fréquence : 2407 – 2475 MHz  
Puissance maximale : < 20 dBm

### **ÜBEREINSTIMMUNGSERKLÄRUNG**

Hiermit erklärt Hesdo, dass der Funkanlagentyp Alecto DVC-216IP der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:  
<http://DOC.hesdo.com/DVC-216IP-DOC.pdf>  
Frequenz : 2407 – 2475 MHz  
Maximale Leistung : < 20 dBm

### **DECLARATION OF CONFORMITY**

Hereby, Hesdo declares that the radio equipment type Alecto DVC-216IP is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:  
<http://DOC.hesdo.com/DVC-216IP-DOC.pdf>  
Frequentie : 2407 – 2475 MHz  
Maximum Vermogen : < 20 dBm

# TECHNICAL SPECIFICATIONS.

Image Sensor	:High Definition Color CMOS Sensor
Display Resolution	:1280 x 720 (1 Mega pixels)
Lens	:4.0mm Glass Lens
Mini. Illumination	:0 Lux (With IR Illuminator)
Viewing Angle	:90° Horizontal, 45° Vertical
Input Built-in	:microphone
Output Built-in	:-
Audio Compression	:PMC
Image Compression	:H.264
Image Frame Rate	:15fps maximum, downward adjustable
Resolution	:1080P(1920x1080), 720P(1280 x 720), VGA(640 x 480)
Flip Mirror Images	:flip and mirror adjustable by user
Supported Protocol	:TCP/IP,UDP, HTTP, HTTPS, SMTP, WPA/WPA2
Wireless Standard	:IEEE 802.11b/g/n, Bluetooth 4.0 (For Wi-Fi Pairing Only)
Frequency range	:WiFi(H20): 2412-2472 MHz WiFi(H40): 2422-2462 MHz
Transmitted power	:WiFi 18 dBm EIRP
Data Rate 802.11b	:11Mbps (max), 802.11g: 54Mbps (max.), 802.11n: 150Mbps (max.)
Wireless Security	:WPA & WPA2 Encryption
Ethernet	:10/100Mbps
Pan/tilt Angle	:-
Infrared Light	:6 IR LEDs, Night visibility up to 5 meters
Alarm Input / Output	:Not supported
TF/SD card	:External up to 128 GB (Kingston or Transcend)
Power Supply	:DC 5 V/1.0A (adapter) :Kuanten, KT05W050100EUD

## **Power adapter for indoor use only**

Input voltage	: 100-240Vac
Input frequency	: 50/60Hz
Output voltage constant:	5V/1A
Output current constant:	5V/1A
Output power constant:	5W
Efficiency 50% load	: 75.52%
Input power no load	: Max 0.1W
Operate Temper.	:-10°C ~ 50°C (14°F ~ 122°F)
Operating Humidity	:20% ~ 85% non-condensing
Storage Temper.	:-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	:0% ~ 90% non-condensing
Certification	:CE, FCC, RoHS, IP66

Service				<b>WWW.ALECTO.NL</b> <b>SERVICE@ALECTO.NL</b>	<b>Alecto</b> <sup>®</sup>
Help				<b>Hesdo, Australiëlaan 1, 5232 BB,</b> <b>'s-Hertogenbosch, The Netherlands</b>	

