

SolarCam

Caméra de surveillance

extérieure solaire - 2K

Solar outdoor surveillance camera

Telecamera di sorveglianza esterna

Cámara de vigilancia exterior

Câmara de vigilância exterior solar

SVI0072

SolarCam



2k

Image Haute
définition



Détection
de forme
humaine



Vision nocturne
en couleur



Fonction
enregistrement



Panneau solaire
puissant - 5W

 Notice d'utilisation et d'installation  Installation and user manual


 Manuale d'installazione e uso  Instrucciones de uso e instalación

 Manual de instruções e instalação

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A- SAFETY INSTRUCTIONS

 **This manual may be amended as the application is updated. To ensure you have the latest version, we recommend you download it from our website www.scs-sentinel.com or from the app iSCS Sentinel : settings / manual.**

This manual is an important part of your product. These instructions are designed to ensure your safety. Please read them carefully before use and keep them in a safe place for future consultation. The power supply unit must be set up in a dry location. This product must only be used for its intended purpose.

This camera must not be used for street surveillance. The use of this installation must be in compliance with the French law n° 78-17 of January 6, 1978 relating to data processing, files and freedoms. It is up to the buyer to ask the CNIL about the conditions and administrative authorisations required for use outside a strictly personal context. SCS Sentinel cannot be held responsible in case of use of this product outside the laws and regulations in force.

This product works with the iSCS Sentinel app only. The application is available for free on the PlayStore and the AppStore. Application updates may be necessary, for example to fix bugs, improve features, and benefit from a better user experience. You can enable or disable automatic updates for the iSCS Sentinel application in the PlayStore or AppStore settings. The information concerning the reason for the update, its impact on the performance and the evolution of the functionalities of the product or application as well as the storage space used, are indicated, for each update, on the PlayStore or the AppStore.

In accordance with the regulations and the legal guarantee, the application availability and updates are guaranteed for a period of 2 years.



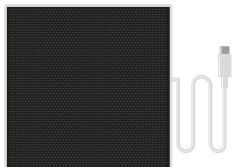
This item only works on the 2.4 GHz Wi-Fi network, not on the 5 GHz network. If your current network is 5 GHz, you will need to change the frequency of your network in the router's Settings menu. Please contact your internet provider for this.

B- DESCRIPTION

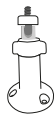
Kit content



Camera



Panel solar
and USB-C
power cable
(2,80m)



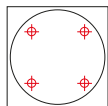
Wall
support



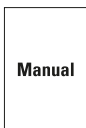
Cable
USB-A
USB-C



Screws

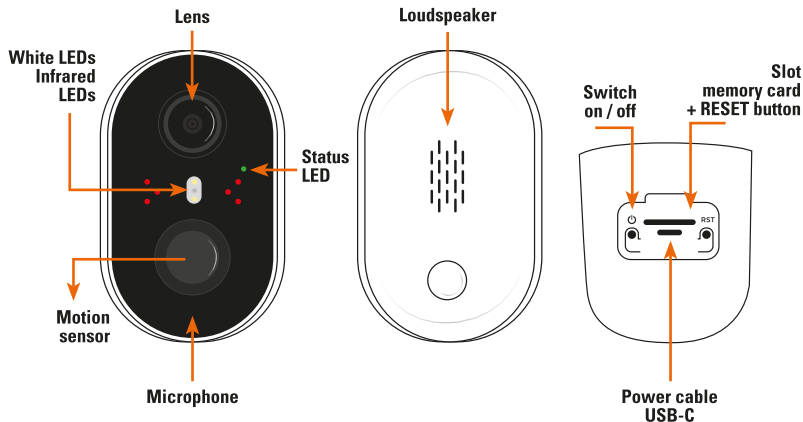


Installation
sticker



Manual

Product presentation



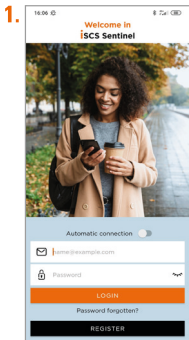
C- CONFIGURATION

Installing the app

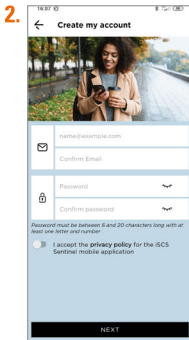


iSCS Sentinel

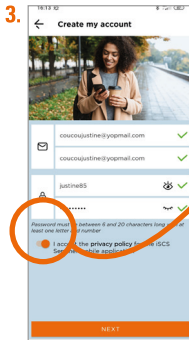
To download the app, go on to the AppStore or Play Store on your smartphone. Search for "iSCS Sentinel", then click on install.



Once the download is complete, open the app and click on register.



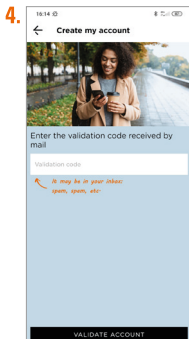
Enter your email address and password in the relevant boxes.



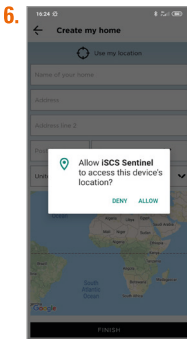
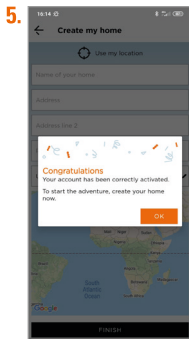
Click next.



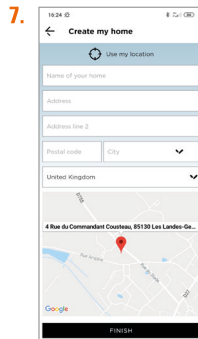
Please agree to the privacy policy before clicking next.



Enter the validation code you received by email. Then confirm the account.



Click on ALLOW.

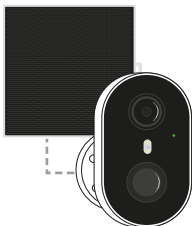


Enter all the information requested to create your home. Then click on finish.

Adding the camera



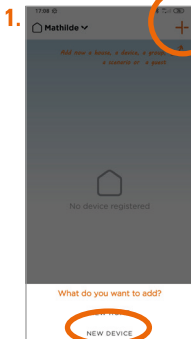
WIFI



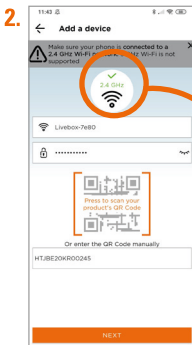
Charge or connect the camera to the solar panel and place it near your Wi-Fi router. Your phone must be connected to the same Wi-Fi network as your camera. Bluetooth and localisation must be activated. Switch on the camera and wait for the beep.



Some materials may reduce the Wi-Fi range.



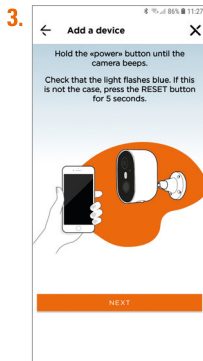
Click on **+** then on "NEW DEVICE" to add your camera.



Enter your wi-fi key and scan the QR code on your camera or enter the code manually.



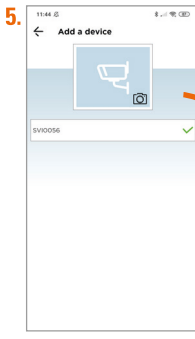
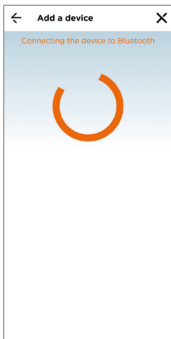
The network needs to be 2.4 GHz to work.



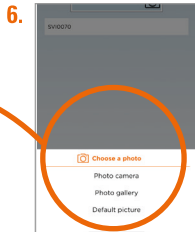
Wait until the blue light flashes. If the light does not flash, press the RESET button for 5 sec. on the RESET button.



Click on «ok» to validate the installation



Enter a name for the camera and the room in which it is located.



Add a profil picture from your camera, the gallery or select a picture by default (product visual or last motion capture).



If the device fails to connect to wi-fi, an error page is displayed.

Troubleshooting

1.



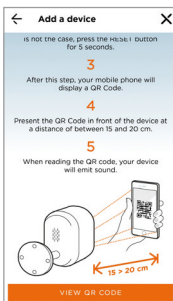
«Clicking on "repeat operation" takes you back to the second step.



If "repeat operation" does not work, click on "other method"

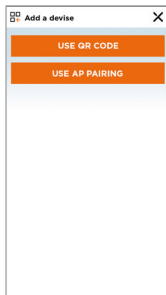
Check these five points.

3.



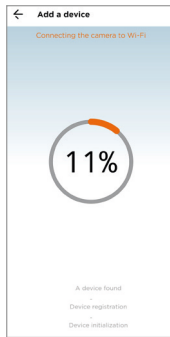
Scan the QR code displayed on your with the camera, then press 'yes' after the press 'yes'.

2.



Click on «use QRCode»

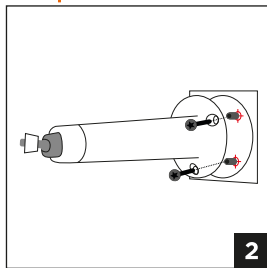
4.



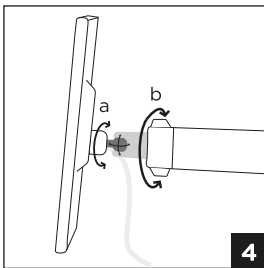
D- INSTALLATION

Check that the camera and solar panel are working properly in the desired location.
The WiFi range should be sufficient.

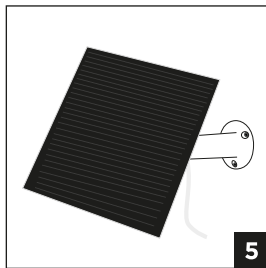
Solar panel



1. Place the installation template on the wall (supplied).
2. Drill holes as shown on the template, then fix the bracket using the screws and plugs supplied.



3. Screw the panel to the wall bracket (a) and make sure it is secure.
4. Loosen the adjusting ring (b) and adjust the desired direction of the panel.

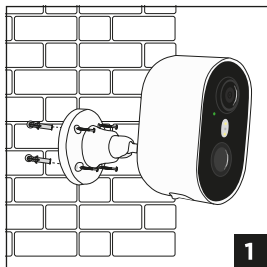


5. Connect the solar panel to the camera using the USB-C cable.

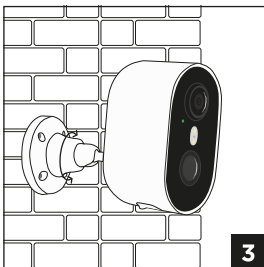
Advice :

- For best results, we recommend that the panel faces due south.
- Make sure the panel is not installed next to a shady area.
- Do not install the solar panel horizontally to avoid the accumulation of dust and debris.
- Wipe the solar panel regularly to keep it clean and free from dust and dirt.

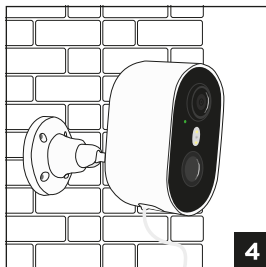
Camera



1. Secure the bracket using the screws and plugs supplied.
2. Screw in the camera and make sure it is secure.



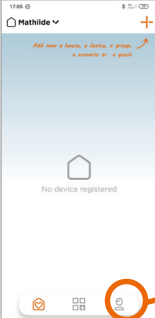
3. Loosen the adjustment ring and set the desired camera direction.




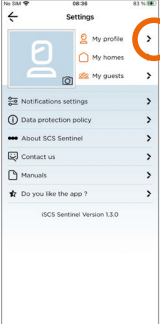
4. Connect the camera to the solar panel using the USB-C cable (the membrane for the cable connection must face the ground).

E- SETTING

Application setting

1. 

Click on  to go to the app settings.

2. 

View my profile:
to change personal information

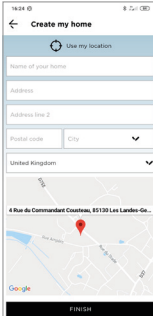
To add a home

1. 

Click on 

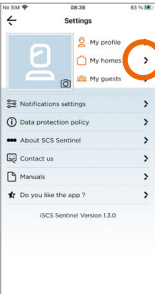
2. 


Create a new home


3. 


Fill in the fields and click on "finish".

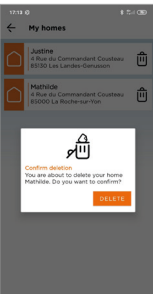
To remove a home

1. 

Click on 

2. 

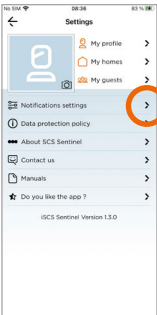


Click on  to remove a home

3. 

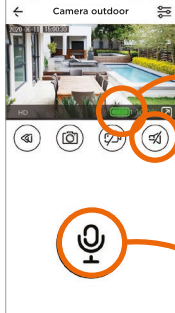
To edit a home

1.  Click on 
2.  Edit the address
3. 

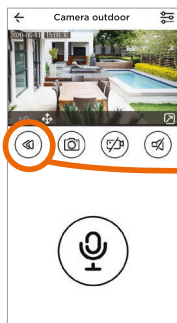
Notification settings

1.  Click on  to go to the notification setting
2.  Click on « enable notification » to activate all notifications. Otherwise click on the desired notifications.

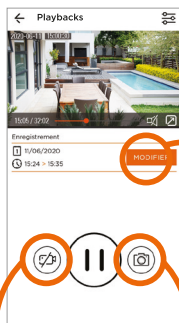
Using the app

1. 
 - Battery status bar
 - Activate listening
 - Click to speak
 - Activate full screen (tilt the phone)
 - Record the video on your phone.
 - Take a photo on your phone.

2.



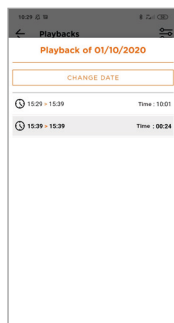
View what has happened.



Save a video

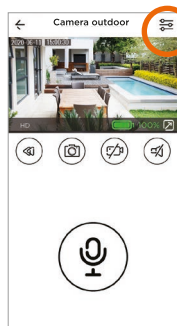
Save a photo

Choose the date and the hour of the event to watch.



Click on «change the date» and on the required schedule to view what happened.

3.



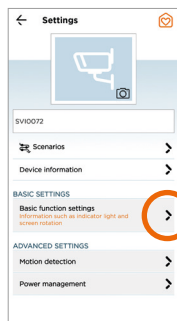
Click on  to change the camera settings.



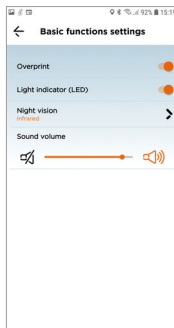
By default, the camera will appear when the app is opened in the favourites list.

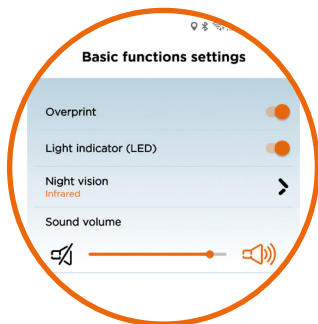
Click on  to add/remove the camera from favourites.

4.



Press the basic function setting





«**Overprint**» to display the date and time on the video.

«**Light indicator**» to activate/deactivate the status LED.

«**Night vision**» in infrared or colour

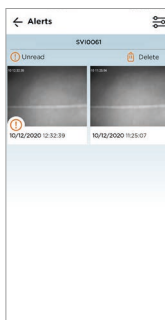
«**Sound volume**»

5. Viewing Motion Detection Records

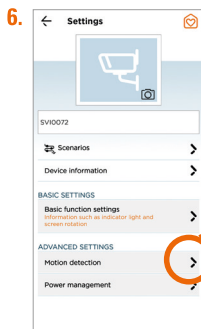


Click on the recording time of the last motion detection

The time will not display if no motion is detected



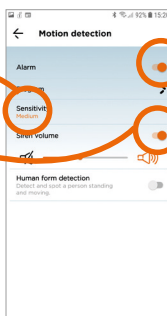
Click on the video to watch the last motion detection



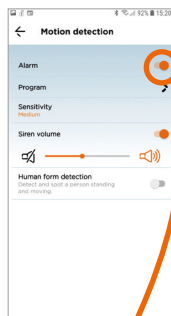
Press «**Sensitivity**» to manage the motion sensor. Higher is the «**sensitivity**», the more the camera will detect a motion.

Activate or deactivate the siren and manage the volume

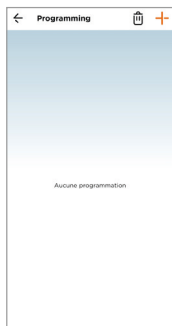
Click on «**motion detection**» to program motion detection.



Select «**Alarm**» if you want to be notified of any movement.



Click on «**Program**»



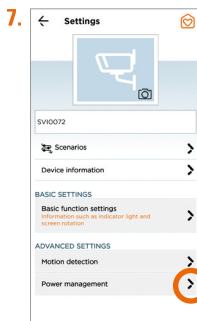
Click on 



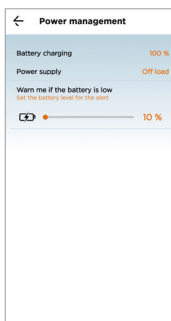
Select the desired days and time periods for motion detection, then "CONFIRM"



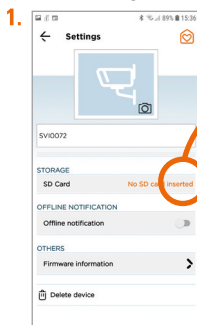
Your program has been added.



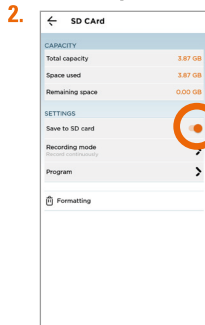
Click on "power management"



SD card settings (if there is an SD card installed in your camera)

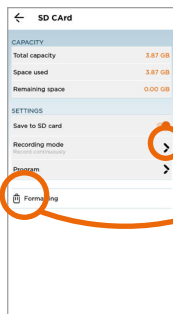


Click on "SD card" to access the settings.



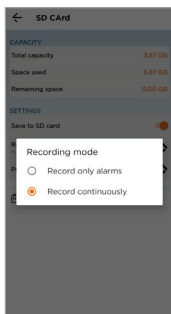
Click on "Record on SD micro card" to automatically save photos and videos on your camera's SD micro card.

3.



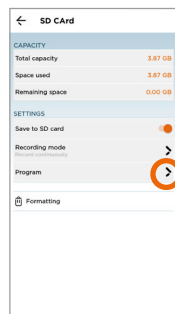
Click on
"recording mode"

Press
«Formatting»
to reset your
micro SD card.

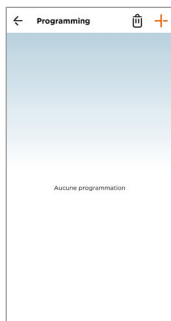


Then choose whether
to record only alarms or
continuously.

4.



Click on "Program" to
programme the periods for
recording on the SD card.



Click on +



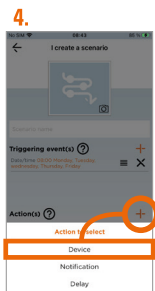
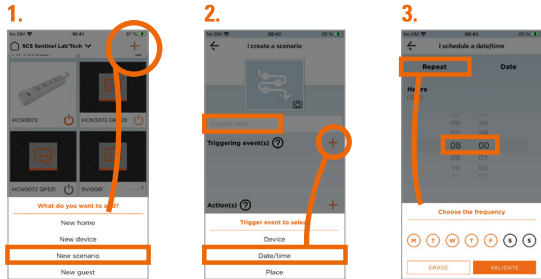
Select the desired days and time
periods for saving videos/photos,
then "CONFIRM"



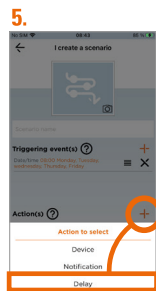
Your program has
been added.

Scénarios

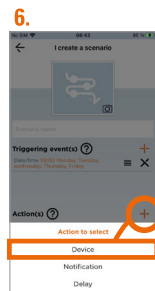
*Example:
I activate the motion
detector on my camera
every weekday at 8
a.m. for 15 minutes.*



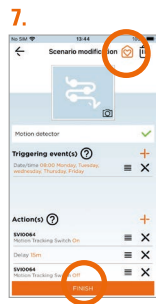
Then select the device, then motion detection, then desired state: ON



Indicate the desired time between the two actions:
0h 15m 0s



Then select the device, then motion detection, then desired state after the time limit : OFF



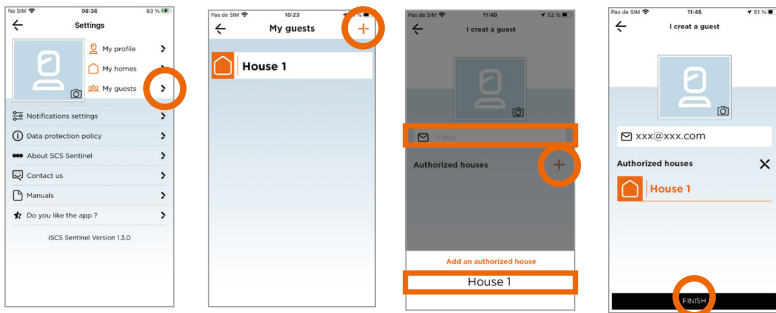
By default, the scenario will appear in the favorites list.



The scenario is activated

▶ Activate the «actions» of the scenario without waiting for the «triggering events».

To add guests

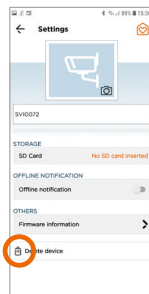
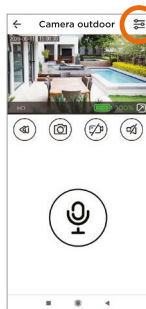


⚠ Via the iSCS Sentinel app, your guest can activate/desactivate the devices but cannot configure them.

Reset

To reset the camera, press & hold the button during 5 seconds. This will remove camera pairing to your Wi-Fi network.

To completely remove the device, you will need to delete it in the app.



F- TECHNICAL SPECIFICATIONS

Camera

Resolution	2304*1296
Wi-Fi range	30 m free-field range
Compatibility	iOS, Android
Motion detection/Night vision	Yes, up to 8 m
Memory card	Micro SD up to 128 Go (not supplied)
Video recording	Oui (on SD micro card not supplied)
View angle	H 90°/ V50°
Operating frequency	2412-2472 MHz
Max. transmit power	< 100 mW
Battery capacity	5000 mAh
Protection rating	IP65

Solar panel

Output voltage	5W DC
Output current	1A
Output power	12W

G- TECHNICAL ASSISTANCE

Troubleshooting assistance

Problem encountered	Solutions
If adding the camera fails	<ul style="list-style-type: none">- Check that the power supply is connected.- Check that you are connected to Wi-Fi.- When typing the Wi-Fi password, do not type spaces or dashes.- The Wi-Fi network name must not contain any special characters.- Check that you have entered the Wi-Fi password correctly.- Check that your box is connected to the Internet.- Make sure you have sufficient bandwidth.- Check that your smartphone is on the same network as the one entered in the application.- Check that the Wi-Fi network you are trying to connect to is 2.4GHz and not 5GHz.- Pair up within 3 m of the Wi-Fi box.- Contact your ISP to check your box settings (UPNP enabled, MAC address filtering disabled, SSID not masked, DHCP enabled, VPN or Proxy disabled).
The camera does not return to its initial position during motion tracking.	<ul style="list-style-type: none">- Please deactivate motion tracking, then return the camera to its initial position and reactivate motion tracking.

Online assistance



Any question ?

For an individual answer, use our online chat on our website www.scs-sentinel.com

H- WARRANTY



Keep the barcode in a safe place, along with proof of purchase these will be requested if you need to use the warranty.

It is essential to keep proof of purchase throughout the warranty period.

Not covered by the warranty:

- Material and electrical damage resulting from incorrect installation.
- Damage resulting from improper use (other than for its intended purpose) or modifications.
- Damage resulting from the use and/or installation of parts not included or recommended by SCS Sentinel.
- Damage DUE to a lack of maintenance or impact.
- Damage RESULTING from poor weather, such as hail, lightning or strong winds.
- Returns without a copy of the invoice or proof of purchase.

I- WARNINGS



Don't throw out of order products with the household waste (garbage). The dangerous substances that they are likely to include may harm health or the environment. Make your retailer take back these products or use the selective collect of garbage proposed by your city.

--- Direct current

~ Alternating current



Model class II



The monitor is for indoor use only



IP 65 : The outdoor unit is protected against dust and water jets from all directions.

J- DECLARATION OF CONFORMITY

Hereby, SCS Sentinel declares that this product complies with the essential requirements and other relevant provisions of Directive 2014/53/UE. The UE declaration of conformity may be consulted on the website : www.scs-sentinel.com/downloads.

Toutes les infos sur :
www.scs-sentinel.com



scs sentinel

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