

SPOTBOT

Thank you for purchasing a SPOTBOT. This is your SPOTBOT GET STARTED manual. Before installing your SPOTBOT device, please note the following:

- ✓ SPOTBOT needs to be connected to a CCTV CAMERA SYSTEM that is connected to the internet.
- ✓ For SPOTBOT integration with the CCTV CAMERA SYSTEM, your DVR/NVR/IP CAMERA Username and Password will need to be entered.

GET STARTED: HARDWARE INSTALLATION

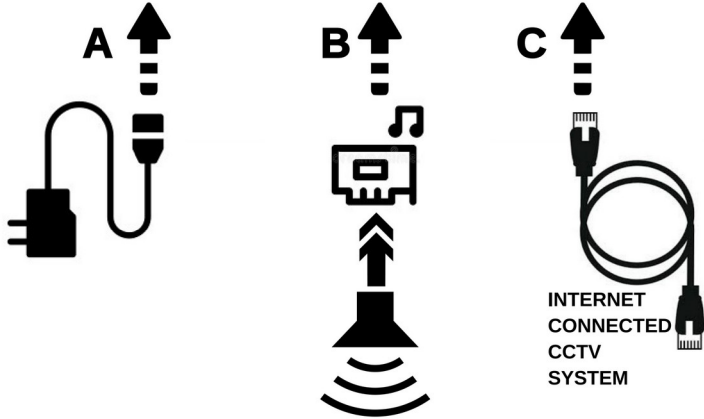
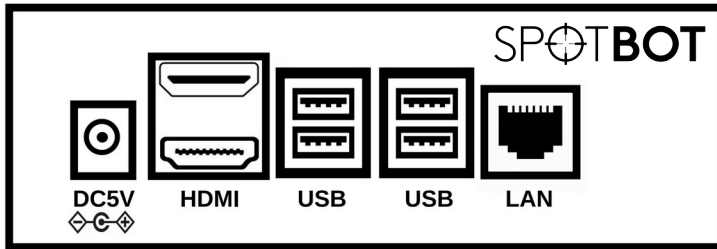
- Install the TELEGRAM MESSENGER APPLICATION on your smartphone. It is available for download on the Google play store as well as Apple play store.





<https://play.google.com/store/apps/details?id=org.telegram.messenger>

<https://apps.apple.com/app/telegram-messenger/id686449807>

- Connect all hardware as shown below:



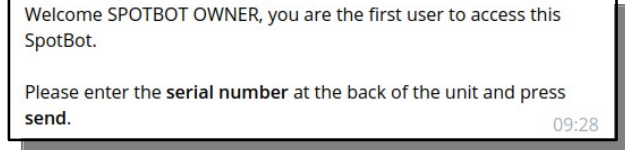
- A Connect the supplied 5V-4A power supply to the DC plug of the SPOTBOT. Do not switch on the main power.
- B Plug the supplied USB SOUND CARD into any USB port on the SPOTBOT. Insert the 3,5mm jack () of the supplied SPEAKER into the 3,5mm headphone plug of the USB SOUND CARD (marked ). Plug the USB plug of the SPEAKER into any available USB port on the SPOTBOT.
- C Connect the SPOTBOT to the same Local Area Network (LAN) that the CCTV camera system is connected to, using the supplied LAN cable.
- Switch on the main power at your AC wall socket that feeds the 5V-4A power supply. The LED light of the USB SOUND CARD will illuminate after about 20 seconds. Your hardware installation is now complete. **PLEASE LEAVE THE SPOTBOT FOR 5 MINUTES AS IS, WITH THE POWER ON AND CONNECTED TO THE INTERNET, BEFORE CONTINUING TO THE NEXT STEP. THE LATEST SOFTWARE UPDATES WILL AUTOMATICALLY INSTALL IN THIS TIME PERIOD.**

SPOTBOT

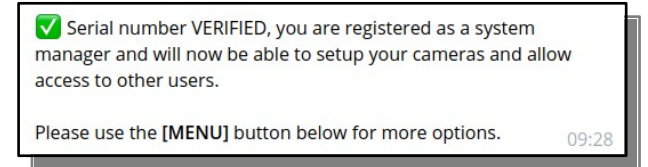
GET STARTED: SET UP SPOTBOT TELEGRAM APPLICATION

Locate the QR code and web link on the back of your SPOTBOT unit. The web link will be in the following format: https://t.me/XXXXX_bot Scan the QR code with your smartphone OR open the web link on your smartphone web browser. When prompted, open the link with the TELEGRAM APP (TELEGRAM APP should already be installed on your smartphone). Your Telegram Bot will be activated. Press the **START** button at the bottom of the screen.

- You will receive the following message:



- Enter the serial number (S/N:) found on the back of your SPOTBOT unit and press **SEND**. If the serial number verification was successful, the following message will be displayed:

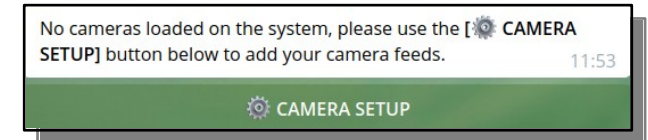


- Please press the **MENU** button.

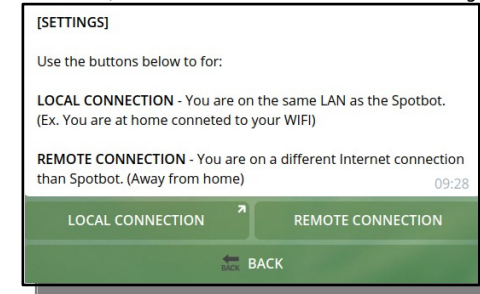
GET STARTED: LINKING CAMERAS WITH SPOTBOT

A single SPOTBOT device can monitor a maximum of 8 camera feeds. You will use the TELEGRAM APP as well as your web browser to link the camera feeds with your SPOTBOT unit.

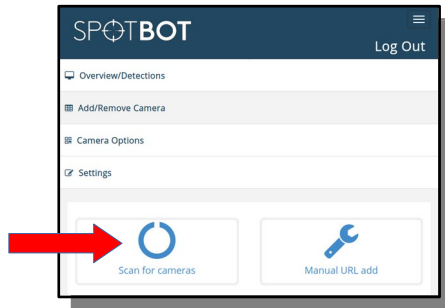
- Cameras need to be added to your SPOTBOT. Press the **MENU** button. The following message will be displayed:



- Press **CAMERA SETUP**: the following message will appear. Please note the description of the **LOCAL CONNECTION** (your SPOTBOT and smartphone are on the same internet connection) and **REMOTE CONNECTION** (your SPOTBOT and smartphone are on different internet connections) and press the relevant button to continue. (DATA costs will be incurred when using **REMOTE CONNECTION**.)



- After selecting **LOCAL CONNECTION** or **REMOTE CONNECTION**, you will be taken to a new screen. Press the **CONNECT** button to continue.
- You will be prompted to open a web link. Please do so by pressing **OPEN**.
- Your web browser will open the following screen. Please press **SCAN FOR CAMERAS**.



- Supply all the information indicated in red below and press **SCAN NETWORK**. If you have a combination of DVR/NVR and IP cameras that you want to add, you can scan for each of them individually per BRAND and Username and Password. Add the discovered feeds (as explained below) and then scan for and add the next camera.

Please enter your cameras' details to enable an efficient scan.

Username:

Password:

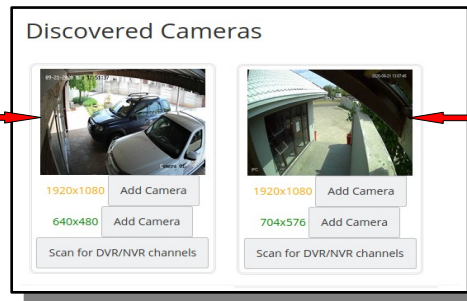
Brand: Hikvision

Deep scan: (Can be used on slower networks, it will take an additional 10 minutes or longer)

Scan Network

- Username of DVR/NVR/IP camera
- Password of DVR/NVR/IP camera
- Select the manufacturer of DVR/NVR/IP cameras from list.

- The scan for active camera feeds will start. A progress screen will appear and close automatically when finished.
- Scroll down to the bottom of the web page to the **DISCOVERED CAMERAS** section. Here all the camera feeds that can be added to the SPOTBOT for monitoring can be viewed. IP cameras and DVR/NVR devices will all be shown as illustrated below:



IP Camera feed

DVR/NVR feed

- To add an IP camera feed to SPOTBOT, press the **ADD CAMERA** button below the specific IP camera feed. There may be more than one option regarding picture resolution that you can choose to select at each camera feed. Green = best option, orange = average and red = poor. For optimal results, select the best option available for the feed.
- Only one camera feed of a DVR/NVR set up will be visible. To expand all the DVR/NVR-connected camera feeds, please press **SCAN FOR DVR/NVR CHANNELS** below the camera feed of the DVR/NVR device. The following link will appear:

Please enter your cameras' details to enable an efficient scan.

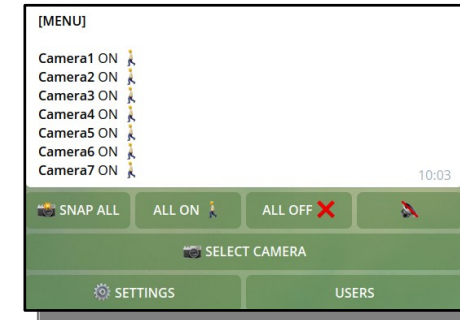
Type: DVR/NVR

Channels: 8

Scan for additional channels

Number of DVR/NVR camera feeds

- Enter the number of camera feeds that are connected to your DVR/NVR device next to the **channels** option. Press the **Scan for additional channels** button.
- A progress screen will appear again and close automatically when finished.
- The DVR/NVR-connected camera feeds will be expanded and visible under the **DISCOVERED CAMERAS** section at the bottom of the page. Press the **ADD CAMERA** button below the specific DVR/NVR camera feed(s) that you want to add to the SPOTBOT. For optimal results, select the best picture resolution option available for the feed as described above.
- The sequence in which the camera feeds are added to the SPOTBOT device will be the sequence in which SPOTBOT allocates numbers to the cameras. E.g., first camera feed added = Camera1, second camera feed added = Camera2.
- Close the SPOTBOT web browser after adding all cameras.
- Press the **MENU** button on the SPOTBOT TELEGRAM APP. You will receive a request to verify your cellular number. Please do so and then press the **SHARE** button when prompted.
- Your SPOTBOT is now configured and ready to use. A screen, similar to the one shown below, should appear:



- For assistance with the **INSTALLATION** or the **SPOTBOT TELEGRAM BOT FUNCTIONALITY**, please visit our website's product page at www.spotbot.co.za. There will be a link to our YouTube channel with a number of installation and operational video tutorials.

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ABOUT THIS MANUAL

This Manual is applicable to the SPOTBOT unit. The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation purposes only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version on the company website (<http://www.spotbot.co.za>). Please use this user manual under the guidance of professionals.

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