Quick Install Guide
sc1dn-S and trk-101

ioimage

ioimage sc1dn-S

ioimage trk-101
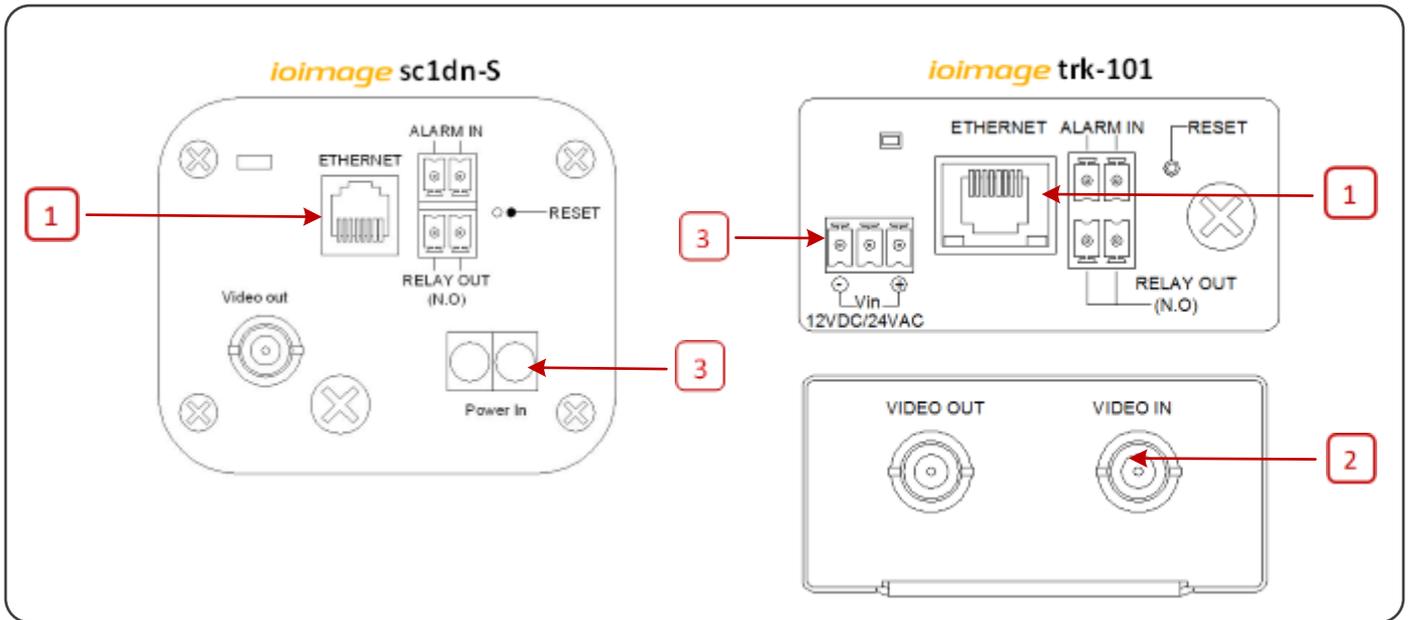
1. plug in

1 Network (Ethernet)

2 Camera/Video Source (not required for ioimage cameras)

3 Properly rated power supply

2. browse

1. Click the DNA icon and run the DNA utility (`DNA.exe`). DNA discovers all devices on the network.

2. If there are authenticated devices, on the DNA toolbar, click the **Login** icon and enter login credentials for the devices.

3. If there are devices located on a separate VLAN, add them manually by clicking Add Device Manually on the DNA toolbar.

4. Enter the unit's default IP address (A) in your browser.

5. When the **Login** window (B) opens, enter the trk-101 or sc1dn-S default user name and password.

A http://192.168.123.10

B Login to 125trk101

Login name: admin
Password: •••••
☑ Remember my password on this computer
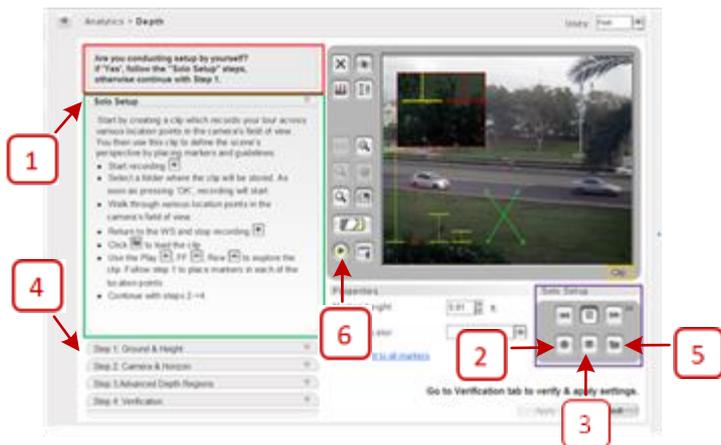Language: English
Login   Cancel
☐ Login as guest

3. set PAL/NTSC

1. From the Live View window, access the Camera Setup by clicking **Setup > Camera > Streaming**.

2. In the **Video Standard** box, select the required video format (PAL/NTSC). By default, NTSC is the default Video Standard selection.

Once the standard has been selected, confirm that other predefined settings will be deleted.

3. When completed, click **Apply** to save settings.

Camera 125trk101   Live View | Setup | Log Out

Camera > Streaming

System
Network
Camera
  > Type & Model
  > On Screen Display
  > Streaming
  > Alignment
Analytics
Events

Video Settings
Video standard: PAL
Main Stream - Settings
Compression: H264
Resolution: VGA
Max. frame rate: 15
Streaming mode: Variable bit rate
Video quality: 64

Apply

4. solo setup

1. From the Live View window, select **Setup > Analytics > Depth > Solo Setup**. The following instructions are displayed on the screen.

2. On the Solo Setup control keypad, click the **Start Recording** icon and select a folder where to store the clip.

3. Press **Stop Recording**.

4. Proceed to the tab for **Step 1: Ground & Height** to place ground and height markers and guidelines in the clip.

5. Click **Browse** to load and view the clip. Navigate the clip and add human markers.

6. Exit Clip mode and return to Live mode by pressing the round **Play** button on the control panel located to the left of the monitor.

Continue setting depth by proceeding to the tabs for Steps 2-4. Follow the on-screen instructions. Expand the **Help** section included with each step for detailed information.

Verify that the settings provide an accurate representation of the sizes and distances in the scene.

When finished, click **Apply** to save settings.

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5. select rule

From the **Setup** tab, select **Analytic > Rules**.

A rule for detecting humans or vehicles entering the scene (blue masked area) is defined by default.

You can activate rules, modify settings, delete, or add a new rule.

To create a new rule:
1. Click **New**.
2. Select the rule type.
3. Draw on the video scene where you want the detection to take place.
4. Define the attributes for detection.
5. When finished, click **Apply** to save the settings.

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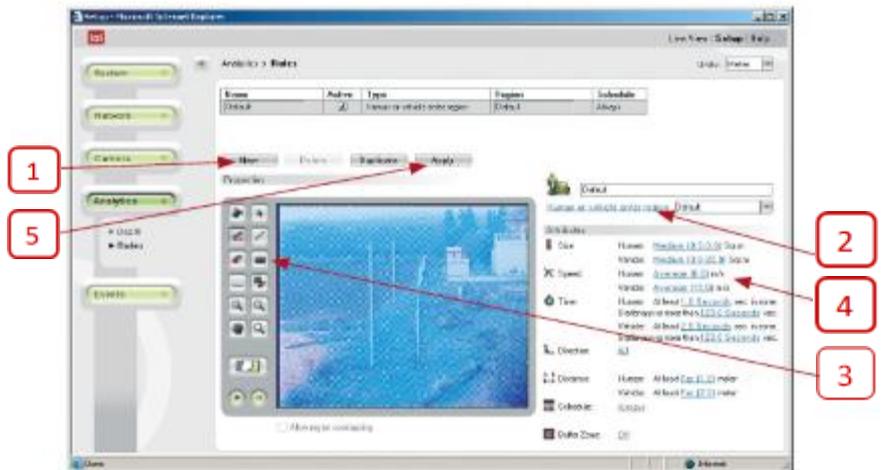
6. detect

1. From the **Live View** window, select **Setup**.
2. Select **Arm**. The camera is ready to use.

P/N MA0605-20-60

dvtel *Now you can.*

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