TEMPO

Quick Start Guide

CONTACT US

If you run into issues not covered or resolved by this quick start guide, additional information can be found on our website, or by contacting our international support team:

Web: **photosentinel.com/support**

Email: **support@photosentinel.com**

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CREATE AN INSTALLATION

Before setting up your hardware, you will need to create an installation by following the steps outlined at **photosentinel.com/kb/create-installation**.

The installation will allow you to select a Cloud Services plan, configure your system and view your photos on an online gallery.

Note: Once the installation has been created, monthly service fees will apply. We recommend setting up your installation close to the date of installing on-site.

TEST BEFORE INSTALLING

The controller integrates with a cellular network to transfer photos and data. You may need to manually configure the equipment to work with your local network. To save time, money and stress at the installation site, we recommend you set up and test the system before you travel to install it.

SYSTEM ALERTS

System Alerts and Notifications let you know if your system is behaving unexpectedly or has a critical issue. Alerts are enabled by default, and you will receive Notifications at the email address and/or mobile number listed in your User Details.

To learn how to change Alerts and Notification preferences, or to understand more about the Alerts System, head to **photosentinel.com/kb/alerts-system**.

QUICK START

QUICK START FOR THE TEMPO

1 Log into photoSentinel Control Hub to view your system.

1A
a. Log in to **setup.photosentinel.com.au** with your username and password.

b. If you have not yet created an installation, follow the instructions on page 3.

c. Select your installation from the dropdown menu, then navigate to the **Config** page.

d. See page 7 for our default Schedule settings. You can change these sessions if you would like different settings.

2 Open the housing. Push down on the thumb tabs to unclip and slide out the carriage (**2A**).

Unclip and slide the camera plate to the right, out of the carriage. (**2B** opposite)

3 Plug the battery insert into the camera battery port.

Mount your camera to the camera plate and secure back into the carriage.

2A

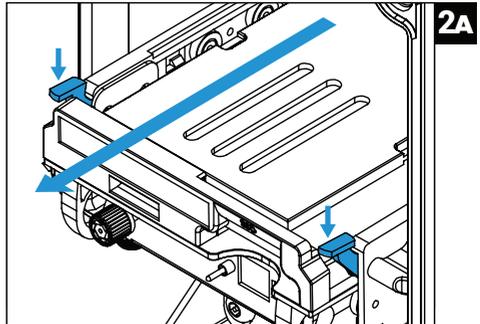**4** Insert SD card, trigger cable and USB cable into the camera.

Insert SIM card into the controller.

5 Slide the carriage back into the housing. Push firmly until both sides click into place.

6 Switch the controller into **Setup** mode.

7 Turn camera on, frame the image and configure the camera settings.

After setting up the camera, leave it switched on for normal photoSentinel operation.

7A
a. To frame the image, switch the camera to Live View and adjust the three-axis housing mount, securing the bolts using the security hex bit in the accessories box.

b. Check the camera's on-board time and date are correct.

c. Adjust all camera settings as appropriate. As a general rule, long-term timelapse is best captured in Aperture Priority, with all other settings locked down to manual.

d. **IMPORTANT: Save on-board camera settings by switching the camera off and back on.**

Note: Some cameras do not allow settings to be changed while the USB cable is plugged in. Simply disconnect the USB from the camera and re-connect when the camera set-up is complete.

8 Switch the controller to **On**. It will attempt to connect to the network. On successful connection, it will capture and upload a photo.

This initial first-time sequence can take up to five minutes to complete.

8A The controller will attempt to connect to the cellular network for the first time using a series of pre-programmed APNs. If it finds a working APN, it will connect and upload a photo.

If, after trying all the pre-programmed APNs, the system still does not connect, you will need to manually program in your network's APN.

For how to set your APN, see page 6 .

9 View the photo in the web gallery to ensure successful upload.

Repeat as neccessary until satisfied with the images.

9A
a. Go to **setup.photosentinel.com.au**
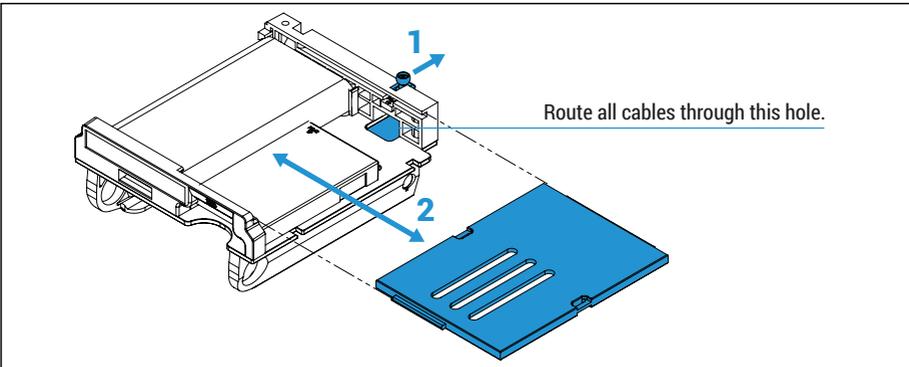b. On the **Galleries** page, click on your photoSentinel unit to go to the photo gallery.

10 Shut the door (making sure all the cables are clear) and tighten the triangular security screws.

10A
a. Check the camera hasn't been knocked out of position.
b. Check there are no marks on the window or camera lens.

11 On the Config page, adjust the settings to your desired on-going shooting regime.

Learn more about scheduling at **photosentinel.com/kb/scheduling**.

11A
a. Go to **setup.photosentinel.com.au**
b. Select your photoSentinel from the dropdown menu, then navigate to the **Config** page.

   See page 7 for our default Schedule settings.

Setup Complete

2B

Route all cables through this hole.

SET THE CELLULAR NETWORK APN

The Access Point Name (APN) allows a SIM card to connect to the internet and is unique to each local cellular network. To determine your APN, either do an online search (your network provider + "APN") or call your network provider's help desk. One network provider can have multiple APNs, so make sure you get the APN for your particular cellular plan. If it's unclear which APN is for your service, you may have to try multiple APNs to find the right one.

To set the APN:

1 Switch the controller to **Setup** mode.

2 Push the rotary dial in once to bring up the **Setup** menu.

3 Rotate the dial to highlight **Set APN** and push the dial in to select.

4 Rotate and push in the dial to enter the APN, and select **Done** when finished.

5 If your cellular network account requires a username and password (generally only required for corporate accounts), then repeat steps 2-4 for **Set APN User** and **Set APN Password**.

6 Switch the controller to **On** mode. The system will power on the camera, take a photo and then attempt to connect to the cellular network using the entered APN.

7 If the system connects and uploads a photo, you're done! If not, repeat the above steps with another APN until you get a successful connection.

DEFAULT SCHEDULING SETTINGS

By default your installations Config Schedule will be set to:

Run on weekdays: Monday to Friday
Capture photos between 6am - 6pm, every 15 minutes
Upload latest photo between 6am - 6pm, every 15 minutes
Check-in between 00:00 - 23:59, every hour

Weekly Schedule - Timezone is Etc/GMT-10				+ Weekly Schedule ⑦ ∧
Weekly runs on M,Tu,W,Th,F				+ Session ▾ ✏ 🗑 ∧
SESSION NAME	**TYPE**	**TIME BLOCK**	**FREQUENCY**	
Capture	Capture	06:00 to 18:00	every 15m	✏ 🗑
Upload	Upload	06:00 to 18:00	every 15m	✏ 🗑
Check-in	Check-in	00:00 to 23:59:59	every 1h	✏ 🗑
Save all weekly schedules				

To learn about Config Scheduling, visit our knowledge base article at **photosentinel.com/kb/scheduling**.