

HyperFire™ & RapidFire™ Security Cameras



Security Settings User Guide

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Changing Your Camera's Trigger Schedule

The HyperFire™ or RapidFire™ camera trigger schedules can be adjusted from your personal computer using the "RECONYX Security Camera Scheduling" software. The camera's trigger schedules control when the camera is "awake" to sense motion triggers and take pictures. The camera schedules are stored on your memory card and transferred to your camera when you insert the card in the camera and turn the camera on.

Once your schedules are transferred they are retained by the camera – even when the camera is off. Therefore you don't need to use the scheduling software again unless you want to change the schedules. The schedules are also retained on your computer for future use, so that the next time you run the scheduling software, you see the schedules you most recently selected rather than the factory defaults.

TIP: Your HyperFire™ or RapidFire™ camera will work with cards formatted either FAT or FAT32. If you are uncertain of the formatting of your card, use "MapView" to erase the card (see **MapView™ User Guide: Erase Memory Card**); erasing the card will also properly format it for use with your camera.

To change your camera schedules, insert your memory card into the card reader of your computer, move your mouse cursor over the "Security Settings" icon on your desktop and double-click your left mouse button. Or, from the Microsoft Windows Start menu, select Programs > RECONYX > Security Settings.

Scheduling Options

The settings software opens the first time with the factory default schedules. The default schedules have the camera on 24 hours a day, 7 days a week.

There are two schedules available for each day of the week that can be assigned to either Schedule 1 or Schedule 2.

The most common reason for multiple schedules is to handle weekends differently than weekdays. For example, you can run a weekend schedule separate from the rest of the week by setting Monday through Friday to "Schedule 1" and Saturday and Sunday to "Schedule 2".

Reconyx - Security Settings								
Trigger Schedules	Celular							
Assign Daily Sc	hedule		Set Schedule	1		Set Schedule 2		
Sci	hedule 1	Schedule 2	00	Camera on	<u>^</u>	00	Camera on	<u>^</u>
Control .			1 2 AM 15	Camera on		1 2 AM 15	Camera on	
Sunday	•		12 30	Camera on	=	12 30	Camera on	=
Monday	۲	0	45	Camera on		45	Camera on	
Tuesday	۲	0	00	Camera on		00	Camera on	
· · · · ·			1 AM 15	Camera on		1 AM 15	Camera on	
Wednesday	۲	0	± 30	Camera on		± <u>30</u>	Camera on	
Thursday	۲	0	45	Camera on		45	Camera on	
Friday	۲	0	00	Camera on		00	Camera on	
	•	~	2 AM 15	Camera on		2 AM 15	Camera on	
Saturday	۲	0	∠ 30	Camera on		∠ 30	Camera on	
			45	Camera on		45	Camera on	
			00	Camera on		00	Camera on	
			3 AM 15	Camera on		3 AM 15	Camera on	
			30	Camera on		30	Camera on	
			45	Camera on		45	Camera on	
			00	Camera on	-	00	Camera on	-
				All On All C	Xff		Al On	AII Off
OK Cancel Help Use Factory								

During normal working hours during the week, you may not want to take pictures of legitimate activity; but want the camera on after everybody leaves. Likewise, if nobody is around on weekends, you may want it to take pictures all day. You can do both by setting up Schedule 1 and Schedule 2 like the example below.

Trigger Schedules	Celula	6							
Assign Daily Sc	hedule		Set Sched	de 1			Set Schedule 2		
Sc	hedule 1	Schedule 2		45	Camera on	*	00	Camera on	^
C. and an	-			00	Camera on		1 2 AM 15	Camera on	_
Sunday	0			15	Camera on		12 30	Camera on	-
Monday	۲	0	1	30	Camera on		45	Camera on	
Tuesday	۲	0		45	Camera on		00	Camera on	
,				00	Camera off		1 AM 15	Camera on	
Wednesday	۲	0	OAM	15	Camera off	=	L 30	Camera on	
Thursday	۲	0	8	30	Camera off		45	Camera on	
C 11	-	-		45	Camera off		00	Camera on	
Fnday	•			00	Camera off		2 AM 15	Camera on	
Saturday	0	۲	0.00	15	Camera off		Z 30	Camera on	
			9~	30	Camera off		45	Camera on	
				45	Camera off		00	Camera on	
				00	Camera off		2 AM 15	Camera on	
			1.000	15	Camera off		3 30	Camera on	
			10~~	30	Camera off		45	Camera on	
				45	Camera off	-	00	Camera on	-
					Al On Al O	ff		All On A	I Off

In the example image above, the camera is OFF during the week (Mon-Fri) from 8am to 6pm (Schedule 1); and is ON for triggers all day Saturday and Sunday (Schedule 2).

Configuring Your Trigger Schedules

- Click on the circle buttons next to the days of the week to assign them to Schedule 1 or Schedule 2.
- In Schedule 1, click the fifteen-minute blocks to change the setting from **Camera** on to **Camera off**, or vice versa. Repeat for Schedule 2.
- To select larger blocks of time, click and hold your left mouse button in the fifteenminute block you want to start with. While holding the mouse button, drag your cursor down until the block of time you want is highlighted, and then release the mouse button to change the setting from Camera on to Camera off, or vice versa.
- Click All On to quickly change the setting for all time blocks in that schedule to Camera on.
- Click All Off to quickly change the setting of all time blocks in that schedule to Camera off.
- Click Use Factory at any time to reset the schedules back to the factory defaults.

Cellular Programing Options

Reconyx - Change Camera Settings									
Dual Schedule Cellu	Jar								
Options									
Use Cellular									
Send daily sta	tus picture								
Destination Phone	Numbers								
	Mobile Number (with Country/Area Code) Ex: 1-555-555-1212 (1=U.S. Country Code)								
● To ● BCC	1-555-123-4567								
© To ⊚ BCC	1-555-765-4321								
● To ◎ BCC									
● To ○ BCC									
Destination Email	Addresses								
● To ◎ BCC	youmame@email.com								
© To ● BCC	anothemame@gmail.com								
	OK Cancel Help Use Factory								

Use Cellular: Be sure this is "Checked" if you want to send photos.

NOTE: This option can also be turned ON/OFF on board the camera.

Send daily status picture:

This will automatically program the camera to send a daily status photo between 12:00pm and 12:30pm. We recommend you leave this box checked. Then you will get at least one picture a day even if nothing triggers the camera.

The status photo will verify that the camera is running, positioned as you left it, and allow you to check the battery level using the included "RECONYX Mobile" software.

The status photo that is sent will be marked with an "S" (status) to the right of the Date/Time Stamp. **2013-01-03 12:00:01** PM

Motion photos are marked with an "M"; Timelapse photos are marked with a "T".

Destination Phone Numbers:

Up to four phone numbers and $\underline{\mathsf{two}}$ email addresses can be programmed into the camera.

Select the appropriate "To" or "BCC" radio button for each entry. The "BCC" (Blind Carbon Copy) will not allow the other contacts to see that the camera is sending the photo to the BCC phone number or email address.

<u>NOTE</u>: For security reasons, all contacts must be programmed using the settings software. The contacts are not visible or editable on the camera itself.

When you have finished entering the destination phone numbers and/or email addresses, press the OK button. This will save the information to your SD Card.

Saving and Transferring Settings to Your Camera

When you have finished setting the trigger schedules and/or cellular settings for your camera, click **OK** to save your changes and close the Security Settings software or click **Cancel** to close the Security Settings software without saving your changes.

Once the SD Card has been programmed be sure your camera is turned "OFF", then insert the card into your camera and flip the power switch to the "ON" position.

When you turn on the camera, the Security Settings information will be read from the SD card and applied to the camera. The camera LCD will display "Reading Card" then "Saved PC Options" when you power it up.

After the camera reads the configuration file and reprograms itself, it will delete the file so that you don't inadvertently program another camera with these schedules at some later date.

TIP: Programming multiple cameras is made easy with the scheduling software. Just create one configuration and save it to multiple memory cards; one for each camera.

- **NOTE:** The settings will be retained even after the camera is powered OFF.
- **<u>NOTE</u>**: Selecting the "Use Default Settings" option on the camera will restore all factory settings EXCEPT the cellular settings. (i.e. Phone numbers and email addresses will remain programmed in the cameras settings until a new configuration file is uploaded to the camera.)
- <u>NOTE</u>: Security model cameras and Professional model cameras use different configurations and different software to program those cameras. If you

use the Security Settings software, a professional model camera will not be able to read the settings on the memory card. Likewise, if you use the Professional Settings software, a security model camera will not be able to read the settings on the memory card.

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Disclaimer

While every effort has been made to ensure that the information contained in this "User Guide" is accurate and complete, no liability can be accepted for any errors or omissions.

RECONYXTM reserves the right to change the specifications of the hardware and software described herein at any time without prior notice.

RECONYXTM makes no warranties for damages resulting from corrupted or lost data due to a mistake in operation or malfunction of the camera, the software, memory cards, personal computers, or peripheral device.