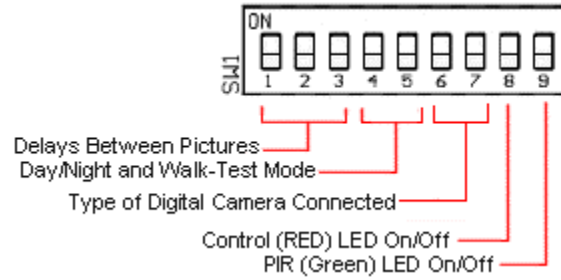


RS-232 Camera Control Board User Switch Settings

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The User Control Switch (SW1) will let you customize how the RS-232 Camera Control Board will trigger the Digital Camera. Here you can adjust the time delay between pictures, operating only at day, night, or 24 hours, setting up a walk-test mode for testing PIR range/area, set the type of digital camera to control, and turning the control board LED's on or off.

Note: You must reboot the controller for changes to take place.



Modes of Switch Operation

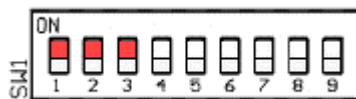
Default Setting



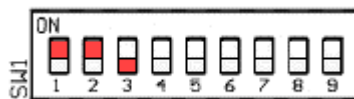
10 Second Delay between pictures, 24 Hour Recording, Sierra-Type Digital Camera Mode, Control LED On, PIR LED On.

Delays Between Pictures Setting

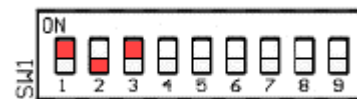
Switches 1, 2, and 3 control the delays between pictures.



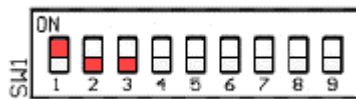
10 Seconds Delay



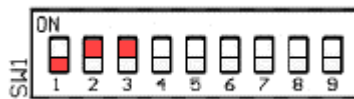
15 Seconds Delay



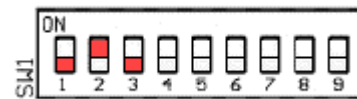
30 Seconds Delay



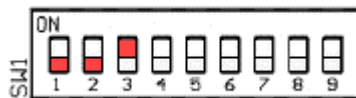
1 Minute Delay



5 Minute Delay



10 Minute Delay



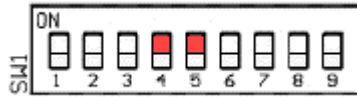
30 Minute Delay



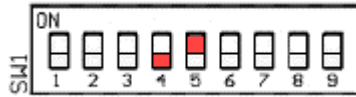
60 Minute Delay

Day/Night Operation Settings

Switches 4 and 5 control Daylight, Night Time, and 24 Hour recording or pictures.



24 Hour Operation



Night Only Operation

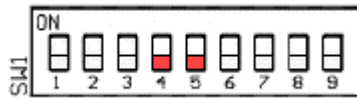


Day Only Operation

PIR Walk-Test Mode

On boot up of the Digital-Scout this setting will put the unit into a PIR Walk-Test mode. Here you can check out the PIR detection area without having the unit take photos. When booting the Digital-Scout into this mode the RED Control LED and Green PIR LED will stay on for about 30 seconds. This is when the PIR is warming up. After this period of time has expired you are free to walk and test the PIR area.

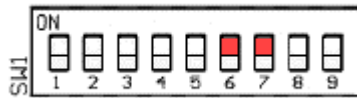
Note: To put the Digital-Scout back into "Photo Taking Mode" change the switch settings of switch 4 and 5 to one of the three options above under the Day/Night Operation Setting, and power the Digital-Scout unit Off and On from the external power switch.



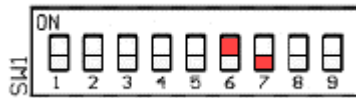
PIR Walk-Test Mode

Digital Camera Device Connected

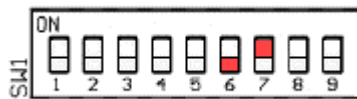
Switch 6 sets the type of Digital Camera that is connected to the Camera Control Boards RS-232 serial port.



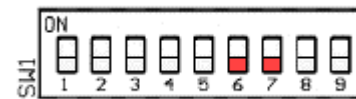
Sierra-Type Camera



Kodak-Type Camera



(not used) Future Camera1



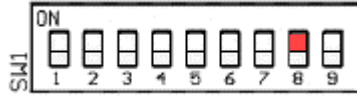
(not used) Future Camera2

Listed below are the types of Digital Cameras the RS-232 Camera Control Board can control. These devices are connected to the Control board VIA the Cameras serial cable.

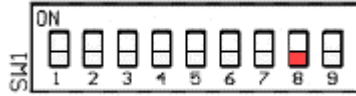
Kodak Mode (Digital Camera Models)	Sierra Mode (Digital Camera Models)		
Kodak DC-200 Kodak DC-200 Plus Kodak DC-210 Kodak DC-210 Plus Kodak DC-215	Agfa ePhoto 1280 Agfa ePhoto 1680 Agfa ePhoto 307 Agfa ePhoto 780 Agfa ePhoto 780C	Olympus C-1000L Olympus C-1400L Olympus C-1400XL Olympus C-2000Z Olympus C-2020Z Olympus C-2040Z	Olympus D-100Z Olympus D-200L Olympus D-220L Olympus D-300L Olympus D-320L Olympus D-330R
	Apple QuickTake 150 Apple QuickTake 200	Olympus C-2100UZ Olympus C-2500L Olympus C-2500Z	Olympus D-340L Olympus D-340R Olympus D-360L
	Chinon ES-1000	Olympus C-3000Z Olympus C-3030Z	Olympus D-400L Zoom Olympus D-450Z
	Epson PhotoPC 3000z Epson PhotoPC 500 Epson PhotoPC 550 Epson PhotoPC 600 Epson PhotoPC 700 Epson PhotoPC 800	Olympus C-400 Olympus C-400L Olympus C-410 Olympus C-410L Olympus C-420 Olympus C-420L	Olympus D-460Z Olympus D-500L Olympus D-600L Olympus D-600XL Olympus D-620L
	Nikon CoolPix 100 Nikon CoolPix 300 Nikon CoolPix 700 Nikon CoolPix 800 Nikon CoolPix 880 Nikon CoolPix 900 Nikon CoolPix 900S Nikon CoolPix 910 Nikon CoolPix 950 Nikon CoolPix 950S Nikon CoolPix 990	Olympus C-800 Olympus C-800L Olympus C-820 Olympus C-820L Olympus C-830L Olympus C-840L Olympus C-900L Zoom Olympus C-900 Zoom	Panasonic Coolshot NV-DCF5E Polaroid PDC 640 Sanyo DSC-X300 Sanyo DSC-X350 Sanyo VPC-G200 Sanyo VPC-G200EX Sanyo VPC-G210 Sanyo VPC-G250
			Sierra Imaging SD640

Control LED On/Off Setting

Switch 8 sets if the Control LED (Red LED) is to be used or not. Note, the control LED will always be on during the Power-Up Phase, or when in Walk-Test Mode.



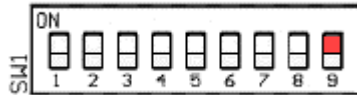
Control LED On



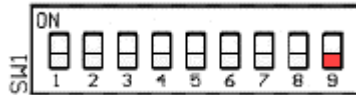
Control LED Off

PIR LED On/Off Setting

Switch 9 sets if the PIR LED (Green LED) is to be used or not.



PIR LED On



PIR LED Off