

QUICK START

Your PerdixPro enabled camera is supplied with preinstalled SIM and SD cards. To begin using your camera, please follow these steps:

- Setup your PerdixPro account to begin receiving images. See PerdixPro Media Tool Setup for further instructions.
- Attach the aerial to the brass connector on top of the camera.
- Install 8 x AA batteries. We recommend using Energizer Ultimate Lithium or high quality NiMH batteries.
- 4. Turn the power switch to SETUP and wait for the camera to connect to a network. This may take a few minutes.
- Once connected, turn the power switch to ON. Images will start being taken (when PIR activated) after the red LED on the front of the camera stops flashing.
- Images taken should now be shown in your PerdixPro Portal and App.

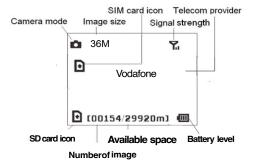
NB: The camera is set to send low resolution photos by default. This can be changed within the menu settings but will reduce the number of images that can be uploaded monthly.

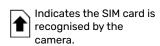
POWER

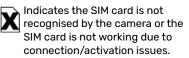
This camera is powered by AA batteries. All types of batteries (Lithium, Alkaline and Rechargeable (NiMH) can be used in the cameras, however, for best performance, we recommend using Energizer Ultimate Lithium batteries or quality NiMH rechargeable batteries. The power port can also be used to connect an external 6V battery (cable not included).

SETTINGS INTERFACE & DISPLAY

When the camera is in SETUP Mode, the screen will activate and display the following:







PERDIXPRO UPLOAD SETTINGS

Send mode

This should be set to instant to receive images directly to your PerdixPro portal. The amount of images sent daily can the limited. Default setting is unlimited.

SMS control

This should be ON if you wish to send SMS commands from PerdixPro to the camera e.g. Take Snapshot. If not required, turning OFF will improve battery life.

Attachment size

This is the size of image sent to your PerdixPro account. The default is Low and . When set to High, the original sized image is sent. Please note: Changing attachment size from Low will reduce the number images that can be uploaded per month.

Select network

This should be kept on Auto to ensure best network coverage. PerdixPro SIMs are 2, 3 and 4G enabled and will roam across networks to find best signal.

Automatic deletion

Select ON if your require images to be deleted from the SD card after being sent. Images that cannot be sent due to signal etc, will not be deleted.

ADDITIONAL SETTINGS

Additional settings can be found in the fourth menu section. This includes setting up and PIN for the camera and adding a name stamp to the images.

ACTIVATION SETTINGS

Clock

Set the camera's date and time. The date format is month/day/year. But this can be changed. Date and time stamp appears on photo's and video.

Time-lapse

In time-lapse mode, the camera will activate at the set time interval regardless of motion detection. Intervals range from 5 minutes to 8 hours. Both PIR activation and time-lapse can be on at the same time.

PIR trigger

In trigger mode, the camera will activate when motion is detected. PIR sensitivity can be adjusted here. If PIR trigger is OFF, the camera will not respond to any motion within the camera's trigger detection range. NB: If PIR trigger and time-lapse options are both OFF, the camera will not capture any photos or videos.

PIR interval

The PIR sensor can be disabled after each camera triggering. During this time the PIR sensor will not react to any detected motion or scheduled timer functions. The PIR interval can be set between 0 and 60 seconds.

Work day

Choose specific days of the week when you want the camera to be active. The camera works on all days by default.

Work hour

Choose the hours of the day when you want the camera to be active. The camera works at all hours by default.

CAMERA SPECS

Picture Resolution	14/25/36MP
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Video Resolution	1920x1080, 1280x720 or 640x480 (VGA)
Video Length	5 to 180 Sec
Detection Range	30.5m / 100Ft.
LED Type	940Nm
LED Number	44Pcs
Illumination Distance	27.4m / 90Ft.
Image Sensor	14MP Colour CMOS
Aperture	f/ 2.4
Field of View	60 Degrees
Trigger Time	< 1.0 Sec
Memory Card	32GB Max
Display Screen	Built-In 2.3" LCD
Sound Recording	Yes
Operating Ambient	-20°C to + 60°C
Temperature	
Non-Operating	-30°C to + 70°C
Temperature	
Relative Humidity	5% to 90% Noncondensing
Dimensions	147x96x79 Mm
Unit Weight	~ 0.30Kg
Power Supply	8AA batteries or 6V,
	2A external power supply
Standby Power	<0.3mA(<7mAh/Day)
Consumption	
Compliances	FCC, CE, RoHS
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CAMERA MODES

Camera mode

Choose between capturing photo's, video or both. When set to Pic+Video, only the photo is sent to your PerdixPro account. The video is saved to the SD card.

Photo size

Choose between 14, 25 or 36 megapixels. These original sized images are stored on the SD card along with a lower resolution copy. The size of image sent to your PerdixPro account is dependent on the attachment size setting.

Photo burst

Choose between 1-3 photo's to be taken per trigger event. Only the first photo is sent to your PerdixPro account. Others are saved to SD card.

Video size

Choose between VGA, 720P or 1080P. When sending video to your PerdixPro account, the setting should be VGA. Video is sent in its original size and so uses considerably more upload allowance than photos. Also see video length settings below.

Video length

Choose a video length between 5 and 180 seconds. When sending video to your PerdixPro account, the video length should be set to no more than 10 seconds. Video lengths above this create file sizes too large to be sent.

PERDIXPRO MOBILE APP

In addition to the portal we have a phone app. To download the PerdixPro phone app from the App Store or Google play then login using your portal details. Your app will be ready to go with your enabled products.





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