

Quick Start

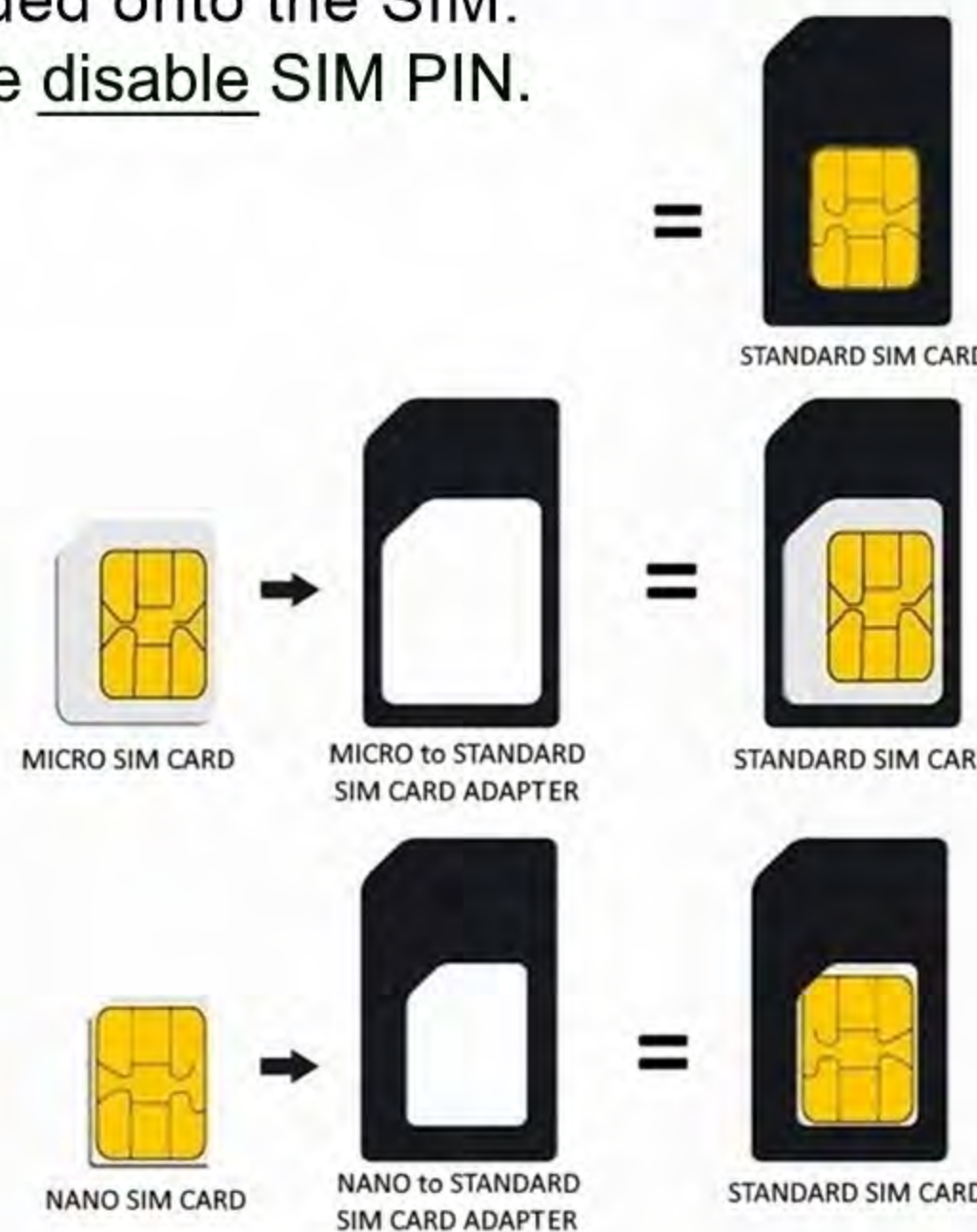
GLORY-LTE-CELLULAR

Before you start, you need to prepare the following things:

- 1.** Standard size SD or SDHC (high capacity) memory card (max size 32GB)
- Micro-SD memory cards with adapters are NOT recommended.



- 2.** Standard SIM card (active and network enabled).
Please ensure sufficient Data & Airtime is loaded onto the SIM.
Please disable SIM PIN.



- 4.** The camera

- 3.** 4, 8 or 12 x AA size batteries
- Do not mix different types of batteries
- Do not mix old batteries with the new batteries

The following batteries can be used:

- High-density and high-performance AA size alkaline or 1.5v Lithium batteries (Recommended)
- Rechargeable 6V external SLA battery (Sealed Lead Acid) or solar panel
- Rechargeable NiMH AA size batteries (at least 2500mAh)



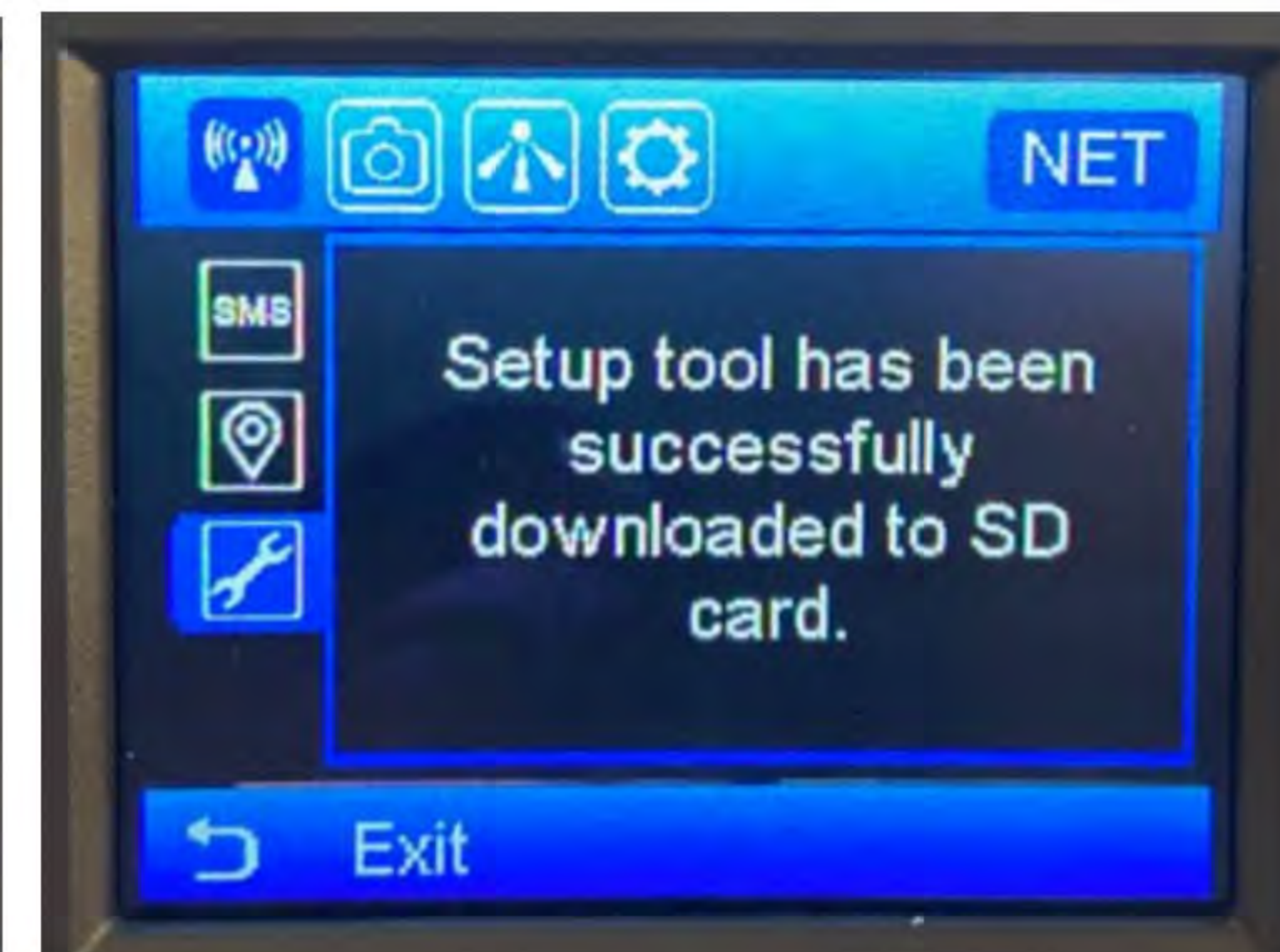
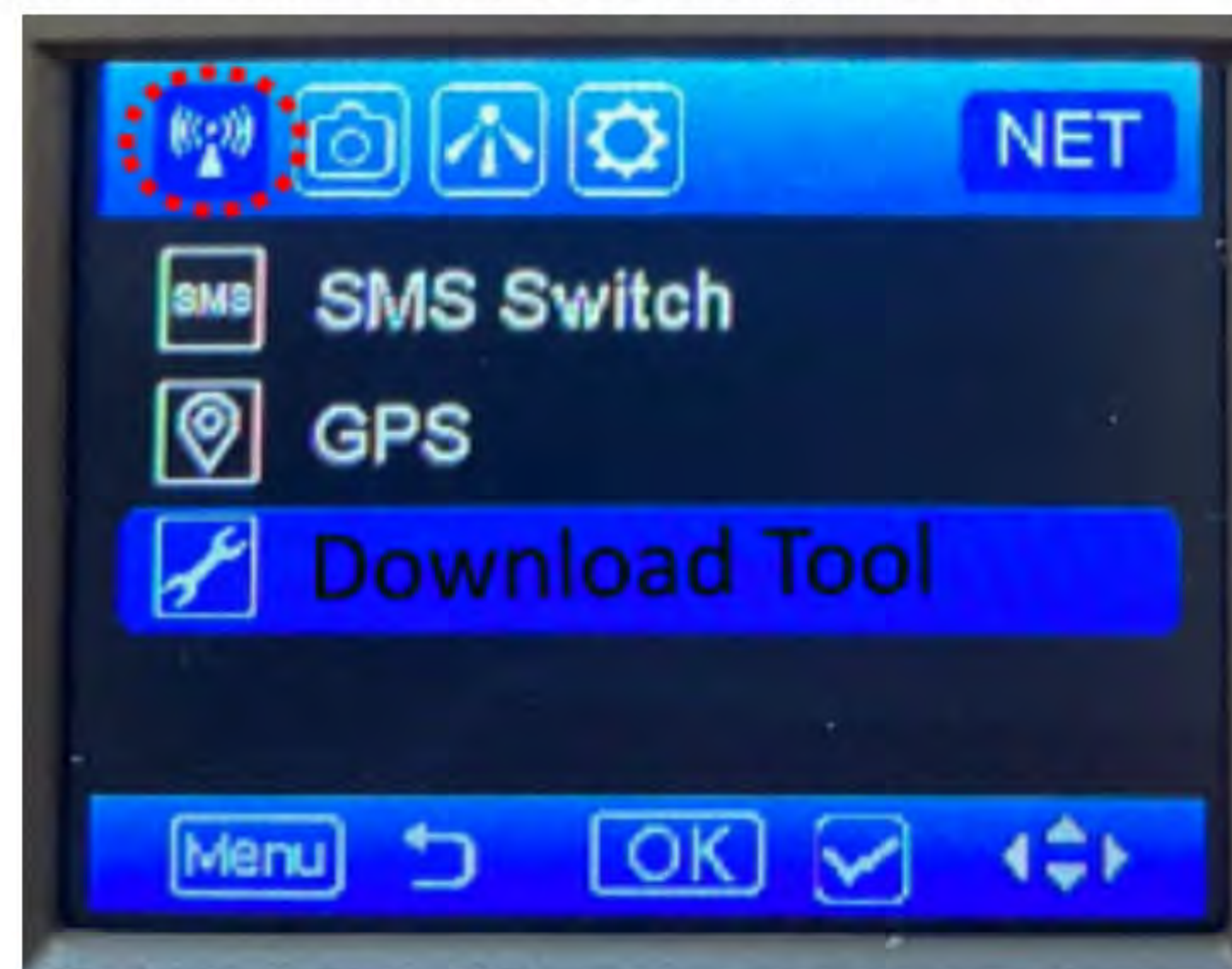
Downloading the Setup Program from the camera (U Set.exe)

FORMATTING THE SD CARD

1. Switch camera power to 'SETUP'
2. Press MENU button, then navigate to the 'SYS' tab. Scroll down by pressing the ▼ button until the 'Format SD Card' option is highlighted and press 'OK' then choose 'Yes' to format.



3. Now navigate to the 'NET' tab and scroll down to 'Download Tool' and press OK.



4. Turn the camera OFF
 - Remove the SD card from your camera and insert into your WINDOWS PC / laptop card reader
 - Locate the SD card and 'U Set.exe' program from your PC / laptop (icon right)

TIP: You can open the 'U Set.exe' program directly from the SD card but it's a good idea to create a folder on your WINDOWS PC / laptop for your camera trap and copy this program into it. It saves you having to download it again for future use.



Camera Setup with WINDOWS PC / Laptop

Double click the 'U Set.exe' program to open (you may see a warning box - choose YES to continue).

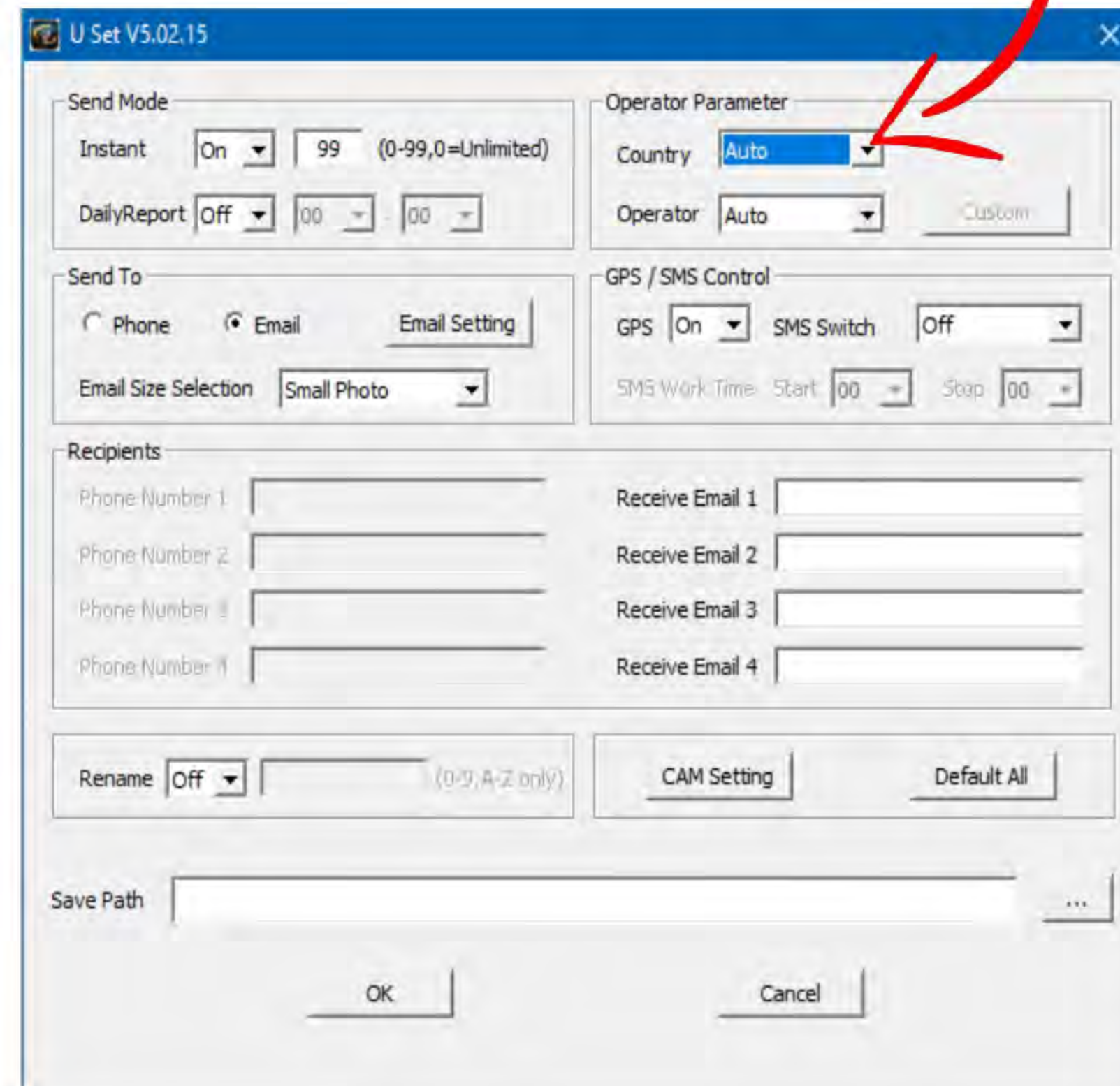
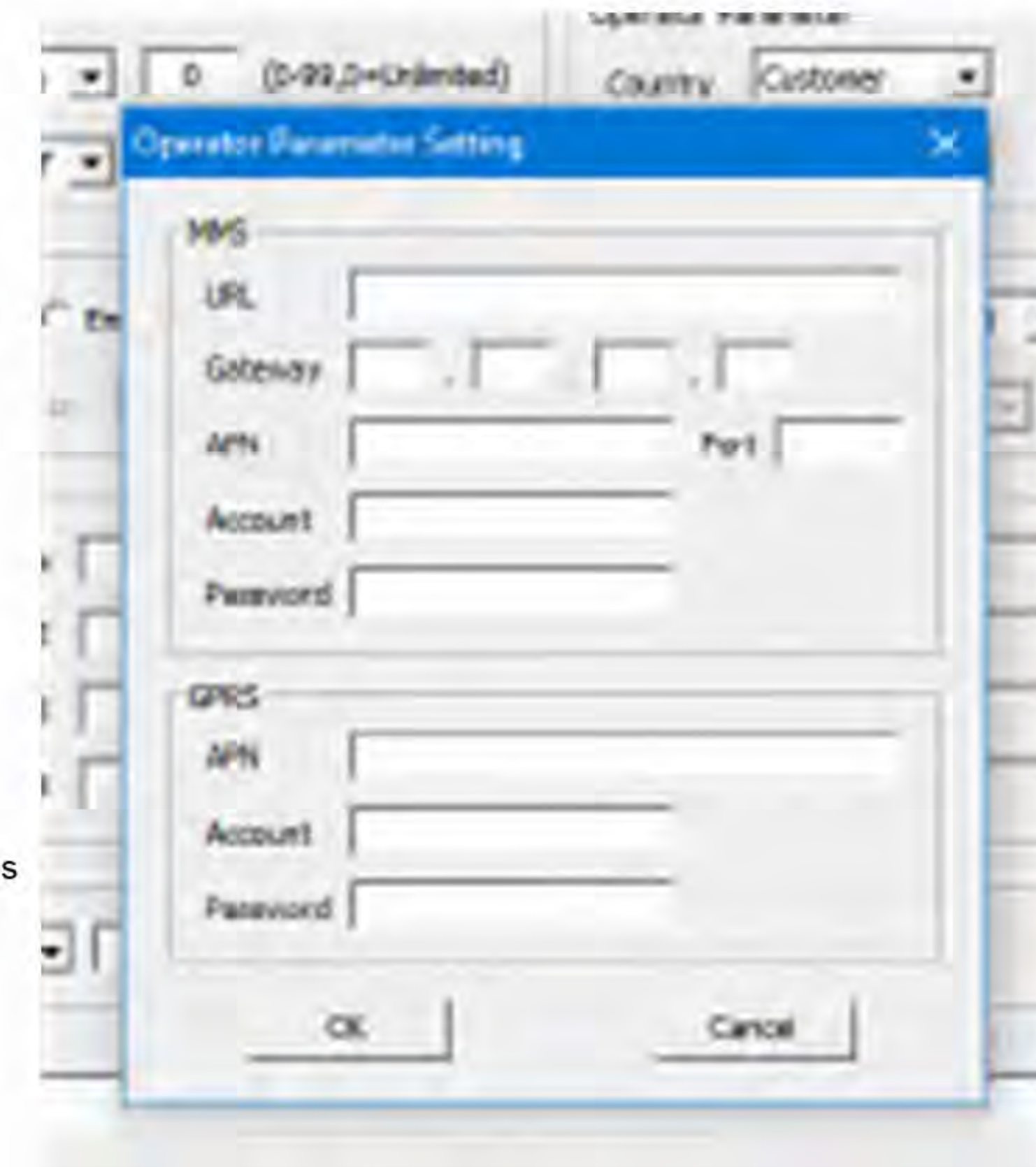


Send Mode:

- (a) Instant - Select 'ON' to have the footage immediately transmitted to you or OFF to disable the transmission feature.
- (b) Number of transmissions: You can limit the number of transmissions you receive if required - if not, select '0' for unlimited.
- (c) Daily Report - This option will only send you the last photo taken each day with a report of all the other activity captured during the day at preset time that you choose.

Operator Parameter (Cellular Network of the cameras' inserted SIM card):

- (a) Country - From the drop down menu choose 'Customer' in the 'Country' window ('Operator' will automatically change to 'Customer1').
- (c) Click the 'Custom' button and a separate window will open to allow you to manually input custom cellular network parameters (South African operators below)
- (d) Click 'OK' to save these custom Operator Parameters.



VODACOM - MMS
 URL: http://mmsc.vodacom4me.co.za/
 Gateway: 196.6.128.13
 APN: lte.vodacom.za
 Port: 8080
 Account: (blank)
 Password: (blank)

Cell C - MMS
 URL: http://mms.cmoble.co.za/
 Gateway: 196.031.116.250
 APN: mms
 Port: 8080
 Account: (blank)
 Password: (blank)

VODACOM - GPRS
 APN: internet
 Account: (blank)
 Password: (blank)

Cell C - GPRS
 APN: internet
 Account: (blank)
 Password: (blank)

MTN - MMS
 URL: http://mms.mtn.co.za/mms/wapenc
 Gateway: 196.11.240.241
 APN: myMTN
 Port: 8080
 Account: mtnmms
 Password: mtnmms

Telkom (8ta) - MMS
 URL: http://mms.8ta.com:38090/was
 Gateway: 41.151.254.162
 APN: mms
 Port: 8080
 Account: (blank)
 Password: (blank)

MTN - GPRS
 APN: internet
 Account: (blank)
 Password: (blank)

Telkom (8ta) - GPRS
 APN: internet
 Account: (blank)
 Password: (blank)

RAIN - GPRS
 APN: rain
 Account: (blank)
 Password: (blank)

Camera Setup...cont.

* Input phone numbers with no country prefixes and no spaces.

Send To & SMS Control:

- (a) Phone: Sends triggered footage as MMS's (images only) to cell phones (up to 4).
- (b) Email: Sends triggered footage as Email attachments (images or video clips) to Email addresses (up to 4)
- (c) GPS: Select ON to keep track of the cameras location or OFF to not keep track of it.
- (d) SMS Switch: Here you can set the camera to 'Off' (to not respond to remote SMS Commands) / 'On(24hour)' - to always be ready to respond remote SMS Commands / or 'Set' - where you can set to camera to only respond to remote SMS Commands at a specific time period (user-set).
- (e) Command Phone (when SMS Control is enabled): This is the 1st Recipient and also the Cell Phone # that will be able to remotely control the camera via SMS Commands.

The screenshot shows the 'Send To' and 'GPS / SMS Control' sections of the software interface. In the 'Send To' section, the 'Phone' radio button is selected, and the 'Email Setting' button is visible. The 'Email Size Selection' is set to 'Small Photo'. In the 'GPS / SMS Control' section, the 'GPS' dropdown is set to 'On', and the 'SMS Switch' dropdown is set to 'Off'. The 'SMS Work Time' section shows 'Start' and 'Stop' dropdowns both set to '00'. Below these sections is the 'Recipients' section, which contains four input fields for 'Phone Number 1' through 'Phone Number 4' and four corresponding 'Receive Email' fields. The first 'Phone Number' field contains the value '0812345678'.

Sending via Email:

- (a) Select the Send To 'Email' option and then click the 'Email Setting' button and a separate window will open allowing you to input the SENDING parameters for the camera footage. Some of the main service providers are also listed here.
- (b) Input your SENDING Email parameters and click 'OK' to save.
- (c) Now input your RECEIVING Email address (up to 4). You can input the same SENDING Email address as a RECEIVING Email address

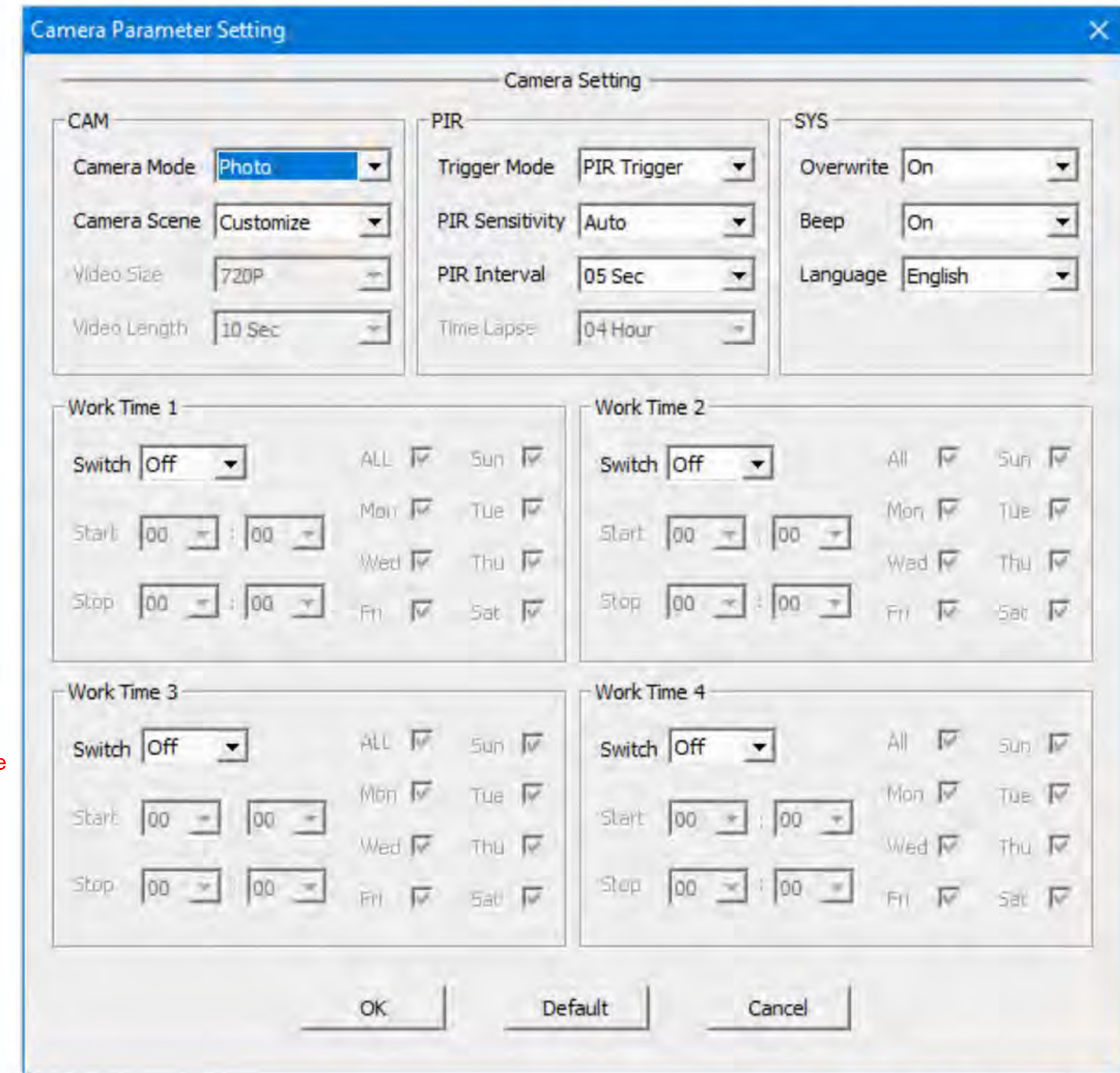
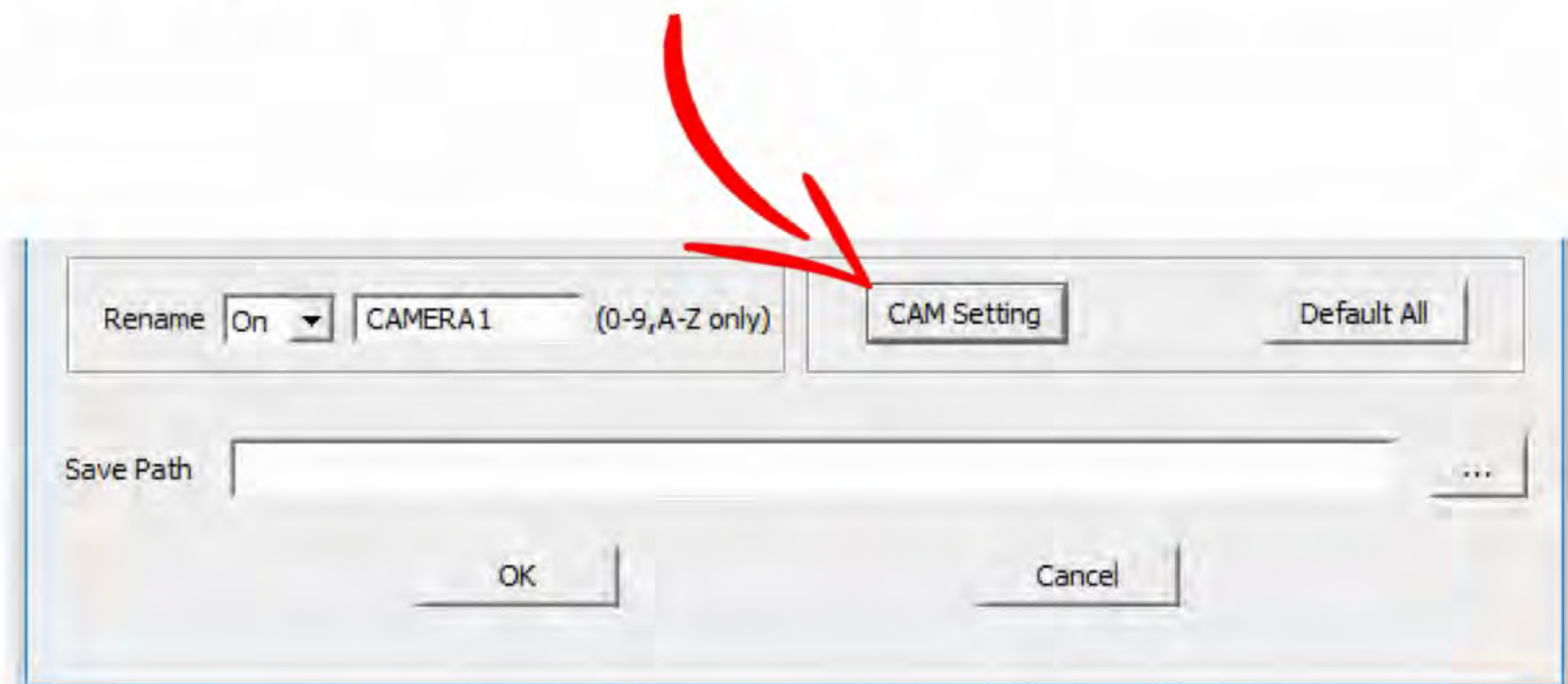
The screenshot shows the 'Sender Email Setting' dialog box open over the main software interface. The dialog box has a title bar 'Sender Email Setting' and a close button. It contains several fields: 'Select Email' (a dropdown menu with 'Other' selected), 'Email' (a text field with 'gmail' entered), 'Account' (a text field with '1 & 1' entered), 'Password' (a text field with 'Revierwelt' entered), 'SMTP Server' (a text field with 'Vodafone' entered), 'Secure Type' (a dropdown menu with 'NO' selected), and 'SMTP Port' (a text field with 'WEB.de' entered). There are also 'OK' and 'Cancel' buttons at the bottom of the dialog box. The background software interface shows the 'Send To' section with the 'Email' radio button selected and the 'Email Setting' button highlighted.

The screenshot shows the 'Send To' and 'GPS / SMS Control' sections of the software interface. In the 'Send To' section, the 'Email' radio button is selected, and the 'Email Setting' button is visible. The 'Email Size Selection' is set to 'Small Photo'. In the 'GPS / SMS Control' section, the 'GPS' dropdown is set to 'On', and the 'SMS Switch' dropdown is set to 'On(24hour)'. The 'SMS Work Time' section shows 'Start' and 'Stop' dropdowns both set to '00'. Below these sections is the 'Recipients' section, which contains four input fields for 'Command Phone' through 'Phone Number 4' and four corresponding 'Receive Email' fields. The 'Command Phone' field contains the value '0812345678', and the first 'Receive Email' field contains the value 'your.own@wherever.com'.

Camera Setup...cont.

CAM Setting:

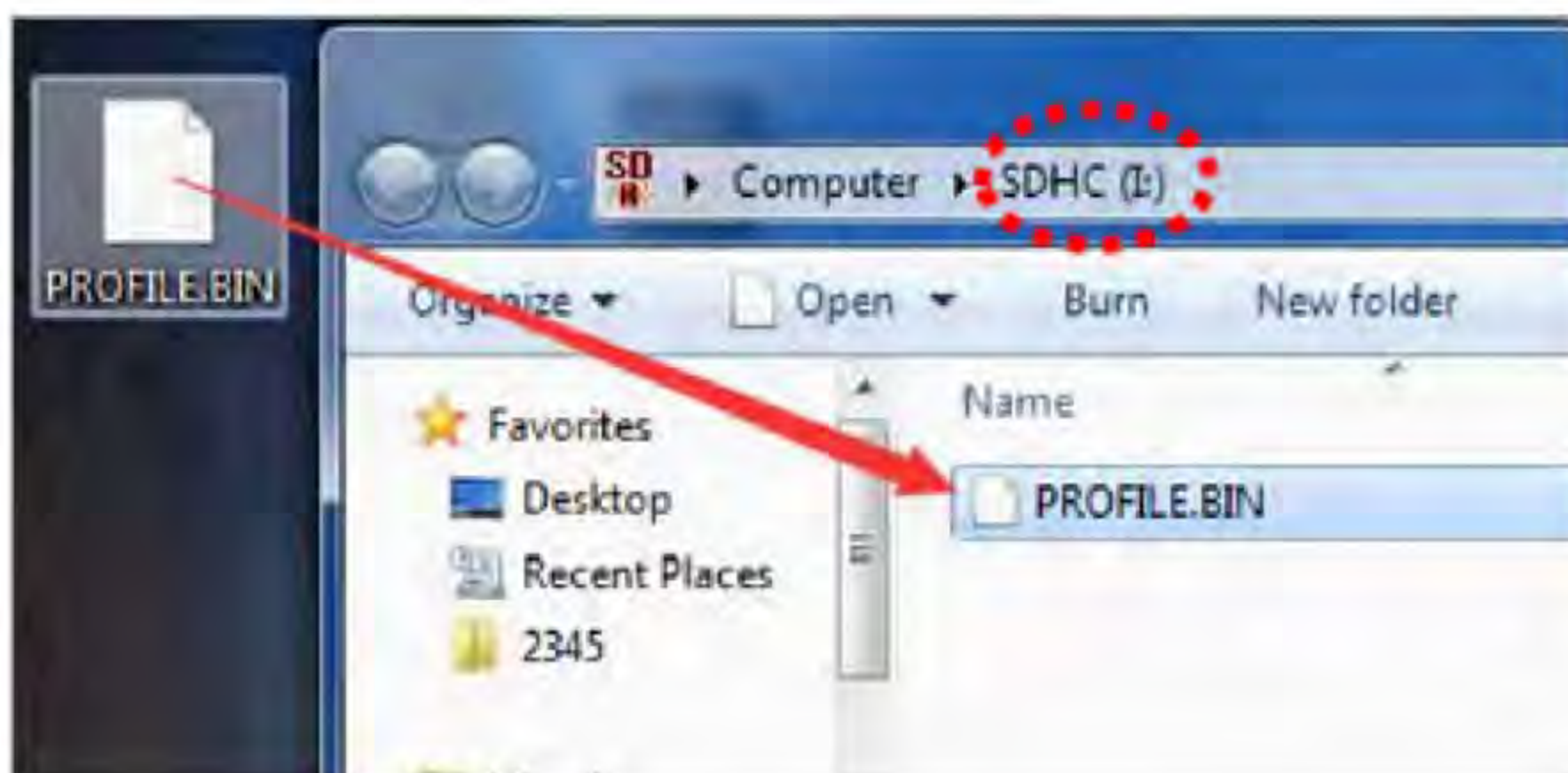
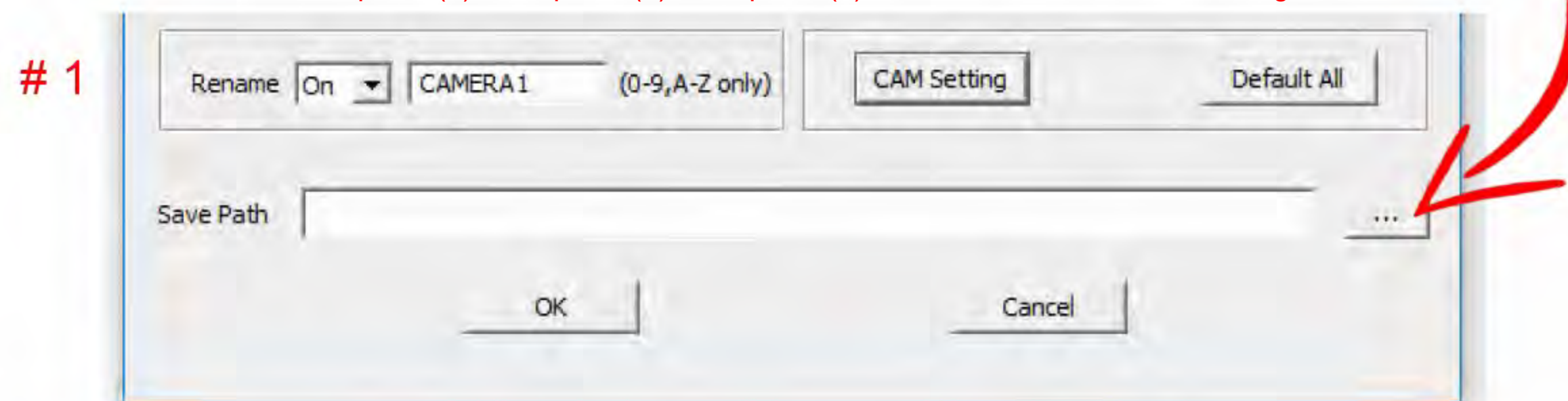
For efficiency, you can click the 'CAM Setting' button and custom many camera settings to suite your requirements (these can also be done through the camera Menu Options).



After you have finished customising all the settings, make sure to save your path directly to the SD card root directory. Locate your SD card by pressing the '...' button (# 1 below)

The Program will then generate a 'PROFILE.BIN' file on SD card (# 2 below)

Please ensure file is **NOT** labeled 'profile(1).bin' / 'profile(2).bin' / 'profile(3).bin' etc. as camera will not recognize files with numbers in the title



2

Put the SD card back into the camera, switch camera to SETUP, then you will see 'Update Success' shown on the screen.



Send a Test Photo

- 1) Switch camera to SETUP mode, press ► button to take a picture, then press OK button to view this picture;
- 2) Press the MENU button, choose send and press OK. You will see sending progress shows on the LCD screen. Once you see 'Sent Successfully', check your email account or phone to see if you receive the correct photo.

Important Notes...

Sending via E-Mail / App or MMS - Which is better? (SOUTH AFRICA)

Since late 2018, sending via MMS has become very unreliable and plagued with network issues. This is purely with network MMS broadcasting as our local cell networks are not communicating with each other properly which has resulted in failure of transmitted MMS images, serious delays with MMS images coming through – or not even at all.

After much deliberation with the networks regarding MMS broadcasting it seems they are in the process of upgrading their mast infrastructure which is playing havoc with MMS sending parameter settings around the country.

Our recommendation would be to rather send / transmit via E-mail / App (depending on the model) as opposed to via MMS for the following reasons;

- a) Sending via Email / App is always working and reliable.
- b) It's far cheaper to send via E-mail / App (uses only Data) as opposed to MMS (uses airtime).
- c) Sending via Email / App also allows for the transmission of short 5sec or 10sec video clips (with sound). This can't be done when sending via MMS due to network file size limit sending restrictions.