



ORYX 4G-ZA-100 PRO [CELLULAR/MMS/Email or CLOUD] - BLACK FLASH (Camo) + built-in viewer (100° wide-angle lens)

The ORYX 4G-ZA-100 PRO (wide-angle 100° FOV lens) model is a 24MP, black flash (no glow) cellular camera trap and is the easiest camera to set-up with wireless connectivity. Ready to use almost out of the box with hassle-free cell network features like 'SIM AUTO MATCH', 'default SMTP' and 'FTP / FTP(S)' parameters takes the need for manual parameter input away...

This 1080p HD camera trap shoots video at 30 fps with feature customizable and adjustable full day-time (colour) & night-time (black & white) resolution settings from 5MP, 8MP, 12MP or 24MP. Adjustable PIR sensitivity with a range of +/- 25m and 59 x black flash (No-Glow) LEDs capture crisp video in total darkness. The ORYX 4G-ZA-100 PRO model runs on 6 or 12 x AA batteries (not included) or 12V DC external power source and is remotely controllable via the "TrailCamera" App (available FREE on iOS and Android) where you can remotely control the cameras / change settings / command triggers / check status etc. All images are also stored to the cameras' SD cards (not included) & up to 32GB of memory is supported.

Black Flash (No glow) LED night vision technology provides the ultimate in stealth surveillance and minimizes camera detection from humans and wildlife. IP66 waterproof, dust-proof, frost-proof and can operate at -25°C to +60°C temperatures to be used almost anywhere.

Great for proactive security to keep an eye on property / land / lake / farm to monitor animals and humans. Powered by 6 or 12 AA batteries lasting 6 months on standby or external 12v power source via a solar panel, external battery or mains power supply.

With 2 x high gain antennas and the latest 4G module the ORYX 4G-ZA-100 PRO model has a wider network coverage and is compatible on all African / UK, EU and Australian mobile networks.

Contents:

- 1 x Camera Trap
- 1 x User manual
- 1 x Mounting strap
- 1 x USB cable
- 2 x 4G Antennas
- 1 x SIM card adapter (SIM card are for users own accounts)

Specifications:

Model: Wide-angle lens (4G-ZA-100 PRO) = 100° FOV lens; 100° PIR angle

Network Parameters: SIM AUTO MATCH - no more manual input of cell network parameters or MANUAL input

Send via options: MMS

SMTP (use your own manual smtp parameters OR the cameras' factory pre-set e-mail smtp parameters)

FTP / FTP(S) Servers (use your own manual CLOUD ftp(s) parameters OR the cameras' factory pre-set ftp(s) parameters)

Camera GPS Location: Adjustable: Yes / No - camera can auto detect its GPS location in Degrees Minutes Seconds (DMS) which is also stamped on each photo

Camera Remote Control: Yes via FREE iOS / Android "TrailCamera" App

Image Sensor: 5 Mega Pixels Color CMOS

Picture sizes: Adjustable 5MP / 8MP / 12MP / 24MP

Flash range: +/- 25m (adjustable black flash / no glow 940nm)

Memory: SD Card (4GB - 32GB) - not included

LCD Screen: Built-in 2" TFT, RGB

Video resolution: FHD 1080P (1920x1080), HD 720P (1280x720), FWVGA (848x480)

Video Lengths: 05-10 sec (programmable for wireless transmission)

05-59 sec (programmable for non-wireless transmission)

Adjustable Transmission Pic Sizes: Yes: Small (+/- 65kb) / Bigger (+/- 300kb) / Original (+/- 1.1MB)

Burst mode: Yes, 2-5 pics per trigger

Trigger Speed: 0.35s

Modes: Photo / Video / Photo + Video

Time Lapse ONLY: Yes (programmable 5 sec - 24 hrs) - with PIR set to OFF

Time Lapse + Live Trigger: Yes (programmable 5 sec - 24 hrs) - with PIR set to ON

PIR: Adjustable (Off / High / Middle / Low)

Interval / Delay: Adjustable (5 sec - 24 hrs)

Batteries: 12 x AA size batteries (Alkaline / Lithium / NiMH / Li-ion) - not included

External DC: DC: 12V (external solar panel / battery etc. - not included)

Operating Temp: -25°C to 60°C

Operation Humidity: 5%-90%

Dimensions: 14*11*8 cm (367g without batteries)

Waterproof spec: IP66

Certification: CE FCC RoHS

