

## SPARTAN SR5-CX Lumen (Dual Flash) - Strobe + White LED flash (camo) + built-in viewer

Capture stunningly detailed pictures with the new and updated SR5-CX Lumen model. Same innovative combination of auto-adjustable **Strobe (Xenon)** and **White LED** flash bulbs of the previous SR3-CX Lumen model to produce **vibrant full colour photos and videos day and night** to make for amazing quality full colour resolution / identifying individual animals from each other a breeze. These produce amazing detail with reduced blurring compared to other nighttime footage thanks to this dual-flash system. The SR5-CX Lumen still has the 75° wide-angle lens and 0.5 sec recovery time meaning unlimited multi-shot / burst mode using the Strobe (Xenon) flash as long as the target is triggering the camera's PIR. PIR. This same ground breaking feature still offers unlimited, Strobe (Xenon) flash quality images (no motion blur) in quick succession..

The SR5-CX Lumen is still a rugged, palm-sized camera with a secure clasp, as well as a ring for a personal padlock, ensuring the camera is not easy to tamper with. It also still features a built-in, front-facing 2" LCD colour screen so you can easily see where the camera is aiming during setup and what it will be taking footage of - as well as adjust and set menu settings - and also playback captured footage.

While most cameras on the market today use built-in infrared (IR) or black flash (no glow) technology for night-time illumination, these flash types produce black & white night-time footage. With the Spartan SR5-CX Lumen, you can enjoy crystal clear full colour night-time images AND full colour night-time video clips thanks to the Strobe (xenon) and White LED flash combination. The Lumen packs two different types of flash together for superior auto-sensing illumination to minimize 'white-out', over-exposure. The combination of full colour night-time video clips & images and a 75° wide-angle lens gives you the ultimate advantage.

### Model: SR5-CX Lumen

Image Resolution: 3MP / 8MP / 24MP  
 Flash Types: Auto adjustable\* night-time PHOTO illumination = Strobe flash, full colour  
 Auto Adjustable\* night-time VIDEO illumination = WHITE LED flash, full colour  
 Trigger Modes: Photo / Video

\* The auto-adjustable flash power feature minimizes over exposed images and video clips by automatically detecting the distance the target is from the camera during each trigger and adjusting the flash power / strength accordingly.

Viewing screen: Built-in 2" IPS LCD (480x360mm) front-facing display 1080p  
 Video Resolution: (1920x1080) / 720p (1280 x 720) - with sound  
 Video Length: 5s / 10s / 15s / 30s / 60s  
 Trigger Speed: 0.3s  
 Trigger Intervals: 0s - 60min  
 Trigger Types: Motion (PIR) / Timer (Time Lapse) / Work Day / Start-Stop x 2  
 Time-lapse Intervals: Off / 30sec to 24h  
 PIR Sensitivity: Adjustable (High / Normal / Low / Off)  
 PIR Type: Multi-zone  
 FOV (Field of View): 75° wide angle  
 Recovery Time: 0.5sec - Unlimited Multi-shot / Burst Mode (see below)\*\*

\*\* The very fast recovery time allows for unlimited multi-shot / burst mode using the Strobe / Xenon flash - as long as the target is triggering the camera's PIR. This ground-breaking feature now offers unlimited, Strobe / Xenon flash quality images (no motion blur) in quick succession. Preliminary testing has produced 6 x Burst-mode Strobe / Xenon flash quality images in 10 seconds - something previously impossible to achieve from any previous strobe flash camera trap model.

Memory: Micro-SD, up to 64Gb (sold separately)  
 Internal Power: 6 x AA (1.2v-1.5v/ea) - sold separately  
 External Power: Yes - compatible with 12v DC SLA or Lithium battery / solar panel (sold separately)  
 Mounting: Slots on back for mounting strap (included) / back tripod thread / Python lock hole (sold separately)  
 Operation Temp: -20°C ~ 60°C  
 Operation Humidity: 5% - 90%  
 Weight: 315g  
 Dimensions: (W) 9.5cm x (H) 12.3cm x (D) 7cm  
 IP Rating: IP65



**NEW SR5-CX Lumen vs. (old) SR3-CX Lumen**

- (a) The new SR5-CX Lumen is slightly taller than the SR3-CX but not by much - but enough to see if they are beside each other.
- (b) User Interface - The screen buttons, and battery eject button are larger making the SR5-CX-easier to use. The power switch and battery tray in particular have been made more durable.
- (c) Back - The adjustable hinge mount has been changed out to the same fixed cable and strap loop that is used on the GoCam / GoLive models.
- (d) DC Power Port - The 12V power port has been changed to use the same threaded power port that is used on the GoLive 1 model.

