

Product Overview

The SV-TCUG Ultra 180° Dual-Lens AI 4G Solar Wildlife Camera, developed by Sensvision, integrates two ultra-wide 180° lenses with a triple PIR sensor system. This advanced design provides expansive coverage and precise triggering, combined with seamless remote access for professional-grade wildlife monitoring.

Key Features

1. **Ultra-Wide Dual-Lens System:** Two 180° lenses and triple PIR sensors deliver broader coverage and more accurate detection.
2. **On-Device AI Intelligence:** Accurately distinguishes humans and specified animals in real-time, minimizing false alerts without relying on the cloud for faster response and enhanced data privacy.
3. **High-Resolution Imaging:** Captures stunning 64MP photos and 4K videos.
4. **Flexible Connectivity & Storage:** Includes a pre-configured SIM card with truly free, no-strings-attached cloud storage. Affordable 4G data plans start as low as USD 0.16 per day.
5. **Hybrid Power System:** Ensures reliability in all conditions with a solar panel for charging the built-in lithium battery and a backup option of four AA batteries for operation in ultra-low temperatures.
6. **Customizable Solutions:** Fully customizable options are available to meet specific project requirements.

Remote Management

The dedicated (TrailCam Go) mobile app allows users to view images in real-time and adjust camera settings remotely, offering a complete and professional outdoor surveillance solution.