

## Syntell X2 4D Tracing Radar Camera

Do you need to do speed law enforcement on busy, multi-lane road in both directions?

Do you need a robust camera that can be deployed daily by traffic officers, able to operate for 14 hours on a single charge?

Do you need a fixed speed and red-light prosecution camera able to operate in rain or shine, day and night and still producing top quality image quality?

Do you require a speed prosecution camera that is both SANS 1795 as well as NRCS Type Approved?

**Then the Syntell X2 4D Tracking Radar camera is all you will ever need.**

Syntell is a trusted name in traffic management and law enforcement technology, committed to making roads safer through innovative solutions. By combining cutting-edge technology with user-friendly designs, Syntell empowers traffic authorities to reduce road fatalities and improve compliance with traffic regulations. With decades of experience and proven success across South Africa, Syntell delivers reliable, legally admissible solutions tailored to the needs of its clients.

**Syntell's X2 4D Tracing Radar Camera** expands the possibilities of speed and red-light enforcement with unparalleled flexibility and precision. These cameras are engineered to operate efficiently across multiple lanes, distinguishing between vehicle classes and applying customisable speed limits for each.

The system's compact, lightweight yet robust design allows for easy installation and relocation, making it ideal for temporary or permanent setups. Its touch-sensitive interface ensures quick configuration and reliable performance in all weather conditions. With state-of-the-art radar technology and high-resolution imaging, the Syntell X2 4D Tracing Radar Camera provides legally admissible evidence that stands up in court.

### Key Features include:

- ✓ The ability to monitor up to 128 vehicles simultaneously, with results in under 0.5 seconds.
- ✓ Instant speed classification and prosecution of multiple vehicle classes and speed ranges.
- ✓ Records precise data across up to 6 lanes.
- ✓ Compact and portable design for quick setup and relocation.
- ✓ The ability to use the same camera in both mobile as well as fixed applications.
- ✓ Remote access to cameras from the back office, allowing live monitoring and remote download of camera sessions.





The Syntell X2 represents the pinnacle of mobile as well as fixed speed enforcement technology. With its advanced 4D HD Tracking Radar and high-resolution 9 Megapixel digital imaging, this compact, device delivers precision enforcement in any environment.

**Each recorded offense is paired with a six-second video clip and encrypted for legal compliance.**

**Due to the deployment angles at which the Syntell X2 4D Tracking Radar operates at, the traditional occlusion problems experienced with Laser camera systems on multi-lane busy roads no longer occur.**



### **Partnering for Safer Roads**

Syntell goes beyond providing technology—it partners with clients to create customised enforcement solutions. With comprehensive technical support and training, Syntell ensures its systems are easy to operate and maintain, delivering long-term cost efficiency and impactful results.

Syntell's X2 4D Tracing Radar Camera increases enforcement productivity while maintaining precision and reliability. Equip your team with the tools to deliver safer roads and enhance traffic law compliance.



**For more information or to explore how Syntell can address your specific enforcement needs, contact us:**

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