

ASURA PORTABLE CONTROL UNIT

Agile Enforcement. Anywhere. Anytime.



THE CHALLENGE

Modern road networks face dynamic challenges:

- ? Certain segments are unsuitable for permanent gantry installations due to environmental constraints or lack of infrastructure
- ? Temporary disruptions like roadworks demand heightened driver awareness and enforcement
- ? Traditional solutions lack the flexibility to respond quickly and effectively to these evolving needs



THE SOLUTION

Introducing the ASURA Portable Control Unit — a **cutting-edge, solar- and battery-powered** trailer designed for rapid deployment and high-performance enforcement in hard-to-cover areas.

This lightweight (<750 kg), unbraked trailer delivers **24/7 surveillance, speed enforcement, and toll control** — even in locations without electricity or space for full-sized enforcement installations.



CORE CAPABILITIES

Speed Enforcement

- Integrated radar & camera system
- Optional LED display for real-time driver feedback

Security Surveillance

- Independent CCTV system
- GNSS-based tracking & remote access

Toll Control

- PTZ camera with 99%+ ALPR accuracy
- Advanced vehicle categorization

Access Control

- Ideal for temporary entry points or restricted zones

KEY FEATURES

- ✓ Rapid deployment & portability
- ✓ Solar - and battery-powered autonomous operation
- ✓ Intrusion detection & remote alarm monitoring
- ✓ Video analytics for proximity alerts
- ✓ Integrated cooling/heating system
- ✓ LED Display for real-time road user feedback



HOW IS IT DIFFERENT?

ASURA's Portable Control Unit is among the first in the market to combine such a comprehensive suite of enforcement and surveillance technologies into a single, mobile platform.

Early testing shows strong behavioral impact:

The visible presence of smart surveillance significantly improves driver compliance and public awareness.