

Geoteknic InSight™

Get InSight where it matters most

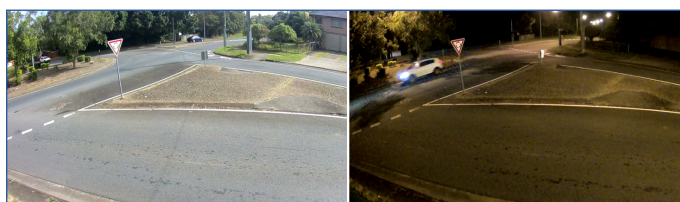
Traffic Monitoring Camera

Long-duration video recording with full scheduling capability for traffic surveys and analysis



Up to 100 Hours Recording

Extended battery life minimises site visits — deploy and collect days later.



Sample footage — day and night

Flexible Day & Time Scheduling

Set recording windows for specific days and hours. Skip periods you don't need.

Day & Night Video Quality

High quality footage around the clock for reliable traffic data and analysis.

Swap Cards, Not Cameras

Swap the card in the field — or read it at the office.



Specifications

Recording Duration	Up to 100 hours per charge
Video Resolution	1920 x 1080 Full HD at 30 fps
Connectivity	WiFi + 4G cellular option
WiFi Setup	Configure via mobile phone
Storage	Removable SD card (up to 2 TB, exFAT)
Real Time Clock	High accuracy RTC with backup
Scheduling	Programmable days, start & end times
Remote Access	Live snapshots via optional 4G upload
Firmware Updates	Over-the-air (OTA)
Charging	USB-C with battery level indicator
Recording Integrity	Secure format — safe on power loss

Ready to streamline your traffic surveys?

Prices start at US\$850 — contact us with your requirements

sales@geoteknic.com

About Geoteknic Geoteknic designs and manufactures both hardware and software for traffic monitoring systems. As an integrated design house, we offer make-to-order solutions tailored to specific client needs — from custom enclosures to bespoke firmware features. Contact us with your requirements at info@geoteknic.com for more details.