Vision Zone Solar Satellite

ATEX/IECEX ZONE 0 SOLAR SATELLITE TRACKER

PART No. SL-0005-GF

ATEX/IECEx Zone 0 certified solar satellite asset tracker with two-way Iridium communication and battery back-up – frequent reporting anywhere on earth. Certification schedules and the full specification are available on request.

- ATEX / IECEx Zone 0 certified for hazardous areas
- Two-way communication over the Iridium satellite network
- Solar panel with rechargeable battery and battery back-up
- Up to 10-year service life
- IP68 and IP69K sealed against dust, immersion and high-pressure wash



ATEX / IECEx Zone 0 certified

PRODUCT MARKINGS CE

ATEX Zone 0 IECEX CERTIFIED	**Iridium two-way** CONNECTIVITY	**Up to 10 yrs*** SOLAR + BACKUP	**IP68 · IP69K** SEALED
–40 to +65 °C OPERATING RANGE*	**Bolt or band** MOUNTING	**Global** COVERAGE	**Fit & forget** LONG SERVICE LIFE

Ideal for

Tankers · IBCs & drums · Cylinder cages · Process plant · Trailers · Oil & gas equipment

Certified for hazardous areas
Zone 0 certification for the most demanding classification.

Coverage anywhere
Satellite, cellular or both.

Years of service
Long-life power with no wiring.

Why Vision Telematics

- **Expert support** — Help from our specialist team
- **Commercial grade** — Built for working fleets and assets
- **One platform** — Vehicles, cameras & assets, one login
- **One partner** — Hardware, connectivity & software

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
ATEX / IECEx Zone 0 Certified for use inside Zone 0 explosive atmospheres.	**Track inside the hazardous area** Tankers, IBCs and process plant stay visible where standard trackers cannot legally go.
Iridium two-way connectivity Two-way low-power cellular — settings changed over the air.	**Coverage where you need it** Choose the network to match the site, from city depots to offshore.
Solar with battery back-up Solar charging with rechargeable and back-up batteries for frequent reporting.	**Frequent updates, no swaps** Years of service without site visits.
IP68 & IP69K sealing Sealed against dust, immersion and high-pressure wash.	**Survives the harshest sites** Built for oil, gas, chemical and offshore environments.

Technical specification

Specification

Hazardous-area rating	ATEX / IECEx Zone 0
Connectivity	Iridium two-way
Power	Solar + backup
Service life	Up to 10 yrs (depending on reporting)
Ingress protection	IP68 and IP69K
Mounting	Integrated mounting points for bolt or band fixing
Certifications	CE · ATEX / IECEx Zone 0

Options & accessories

Options & accessories

SL-0001-GF	Vision Track Satellite	SL-0003-GF	Vision Track Cellular
SL-0002-GF	Vision Zone Satellite	SL-0004-GF	Vision Zone Cellular

On the Vision platform

Live location & history
Every asset on the same map as your vehicles.

Movement & tamper alerts
Out-of-hours movement and removal flagged instantly.

Geofences
Alerts as kit enters or leaves yards and sites.

Utilisation reports
See what moved, what sat idle and for how long.

* Service life and operating figures depend on reporting interval and configuration. Certification schedules available on request.

Ready to put the Vision Zone Solar Satellite to work?

Talk to our team for a demonstration, a tailored quotation or help choosing the right configuration. We supply and support everything — hardware, connectivity and the Vision platform — from one partner.

Book a demo

Request a quote

Scan for the product page

CALL
0800 020 9339

EMAIL
info@visiontelematics.com

WEB
visiontelematics.com

VISIT
22 High Street, Epworth, Doncaster DN9 1ET, UK

Vision Telematics Limited · Registered in England & Wales No. 15637894 · VAT No. GB 466 8495 33 · 22 High Street, Epworth, Doncaster, DN9 1ET, United Kingdom
© 2026 Vision Telematics Limited. All rights reserved. Specifications are subject to change without notice and may vary by region and configuration. Images are for illustration only. Vision Telematics accepts no responsibility for errors or omissions.