The Giraffe CCTV Solar Tower

The Giraffe CCTV Solar Tower (solar or mains powered) is designed around our own Edge Controller which in turn carries our Giraffe software operating platform. Our ambition was to create a rapidly deployable CCTV tower solution for the industry, at a competitive price. We want to convince the industry that building their own design towers in house is yesterday's strategy.

Capable of carrying up to 6 lithium batteries, the Tower is designed to work "out of the box". As a result, we believe that nothing comes close in terms of design, effectiveness or operational management. It is built without compromise around our proprietary technology that has been more than 10 years in the making.

Key Features

- ✔ Giraffe operating platform
- ✔ Camera agnostic
- ✔ Active Threat Detection
- ✔ Optional direct power alternative
- ✔ High power lights
- ✔ Strobes, alarms
- ✔ Competitively priced with remote technology support
- ✔ 555W solar panel, folding design for ease of deployment and protection in transport

- ✔ Fleet management on a global basis
- ✔ Solar and lithium technology to deliver 365 and 24/7 operation
- ✔ Designed to reduce operational costs
- ✔ Designed for rapid deployment
- ✔ Live talkdown
- ✔ On board analytics
- ✔ 6 hot swappable battery slots
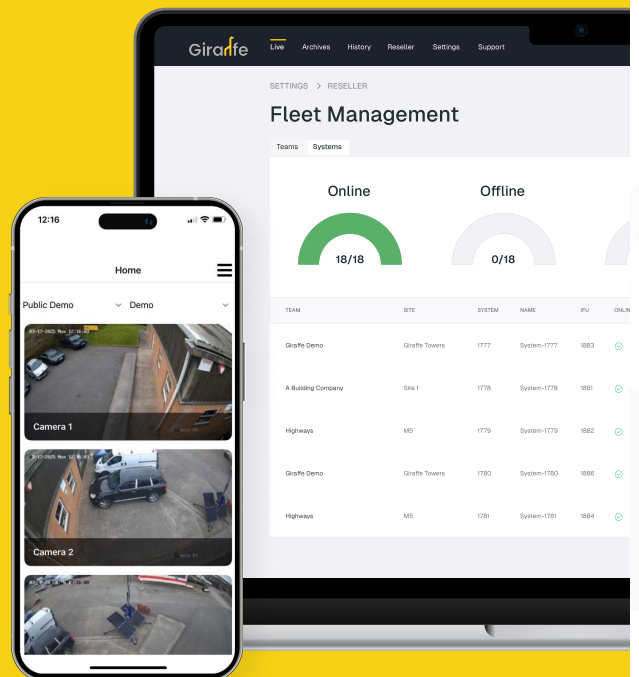- ✔ Works with EFOY Fuel Cell technology

Giraffe Software

The Giraffe Platform is an easy-to-use, cloud-based, fleet management solution, capable of being operated from any internet enabled device anywhere. Like an Enterprise Resources Planning (ERP) system for CCTV businesses, its super-power is its back-end capability. It gives a security solution business the ability to manage a whole fleet of any size efficiently and effectively, remotely. You will love its capability because it is a software platform that grows with your business, eliminating IT maintenance and upgrade costs and enabling optimal fleet management decisions.

- ✔ Live view, PTZ control & recording playback
- ✔ Single login for multiple sites
- ✔ Control all tower accessories
- ✔ Monitor your entire fleet health
- ✔ Receive accurate AI detections
- ✔ Receive accurate AI detections
- ✔ Trigger automatic alarms when threats are detected

From a single dashboard, you can view all your cameras, be alerted to any intrusions and see the overall health of your deployable CCTV system.

The Giraffe CCTV Solar Tower

Software Features

Monitoring

Battery life monitoring and reliable estimation of remaining time

Active Threat Detection

AI driven active threat detection automatically trigger outputs

Notifications

Configure exactly which events you are alerted on

Remote control

Easily reboot cameras and troubleshoot without site visits

Configure

Easy configure PTZ pre-sets and PIR sensors, set up schedules

Artificial Intelligence

On board 4.6 teraflops AI processor to run Giraffe's AI models

Solar

Comprehensive integration with Victron solar chargers

Cloud based

Multiple users, managed permissions and audit logs

Anywhere, anytime

GPS remains online for years, even when main batteries are disconnected

Easy access

Simple access with email address and password, one off set-up

Single dashboard

Dashboard for site, permission and team management. All systems in one place

Secure viewing

Secure remote viewing over encrypted tunnels. Firewalled cameras with no direct access

Audit

Audit logs of who logged in and what they did and when as well as system events. Granular user permissions

Automatic

Automatic remote software updates – fleet management of new features and always secure

Secure login

Two factor authentication and federated login systems for additional security

Comprehensive

Monitor everything in a deployable system - alarms, door status, mains power etc

✉ sales@giraffecctv.com
☎ +44 (0)1271 532 999
🌐 www.giraffecctv.com