tetherX **for Deployable**

Cloud CCTV for sites with no power, no fibre and no permanence.

tetherx.io

DEPLOYABLE · OFF-GRID · RAPID-DEPLOY · TEMPORARY SITES

Cloud CCTV where there is no power and no fibre.

A rapid-deploy tower running TetherX - one you build, or one from a partner we introduce - watches a snowy roundabout in Canada or a desert mine in the Australian Outback.

TetherX is a software company: you bring the rig, we bring the platform. TetherBox runs on a low-power computer like a Raspberry Pi, or even on hardware already on the unit, so there is often no dedicated appliance to ship.

YOUR RIG, OUR SOFTWARE

Tower up the same day. Move it the next.

The six things a field unit has to get right - power, link, time-lapse, recording, AI and redeploy - on one deployment brief.

Field unit · deployment brief	live off-grid
POWER	**Solar, battery or fuel-cell** - months of autonomy in low light or hard cold.
LINK	**4G / 5G** - no fibre, no mains. You choose per camera what crosses the link, so a modest data plan covers the site.
TIME-LAPSE	**A best frame every 5 seconds** - a month of visual cover for about 4.5GB a camera, or 150MB on thumbnails.
RECORDING	Full-rate on the TetherBox - a 4G drop loses nothing, it syncs when the link returns.
ON-BOX AI	Tells a fox from an intruder, a vehicle from a shadow - the keyholder is woken for the real ones.
REDEPLOY	Lift to the next compound, verge or pad - the unit re-homes itself, no re-survey.

On-box AI needs a TetherBox with a GPU or NPU, or a camera with the analytics built in.

Eyes on a site in hours

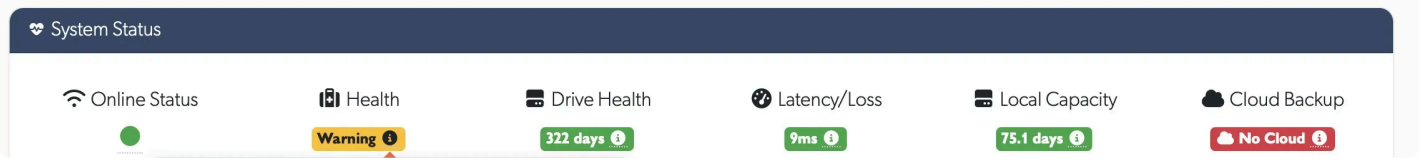
Mobilise a remote or temporary site the day the brief lands - no power connection, no trenching, no wait for fibre.

Up to 70% fewer site visits

Diagnose, reposition and update every unit remotely, then batch the trips that are left and arrive with the right part.

The intruder is challenged live

Live talk-down - plus a siren or strobe on command - ends most incidents on the spot; verified events route to your ARC for a response.



Live health on every unit: online status, drive health, latency, capacity and cloud backup.

DEPLOYED BY TETHERX-CERTIFIED PARTNERS ON LIVE HIGHWAYS AND CONSTRUCTION PROJECTS

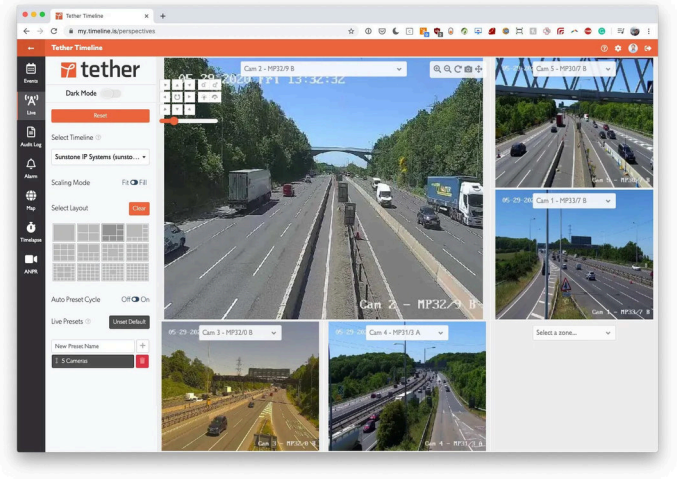
EA-RS GROUP · CHRIS LEWIS · DS SECURITY GROUP · NACD · APPLEWOOD FIRE & SECURITY · AriKay

ONE PLATFORM, FIXED OR FIELD

You run the same platform on the temporary site as on the estate.

No second app for the field units. A solar tower on a verge, a fuel-cell unit on a border and a fixed building all appear in one dashboard, on one bill. The project hands over without a migration, and you redeploy the unit to the next job.

- Search any camera by object, colour, zone or time.
- Hand the client a time-lapse of the build and a signed clip for the file.
- ANPR at the compound gate, intruder AI on the perimeter, on one timeline.



Live highway cameras on Sunstone solar towers, in the TetherX timeline.

MORE THAN A CAMERA ON A POLE

The platform value a standalone unit can't match.

No NVR or SD card to fail

Footage records to the TetherBox and to the cloud, so a stolen camera walks off with nothing and no microSD card wears out in the field.

Unmetered, flat price

A flat per-channel price with no per-event or per-clip meter, however busy a remote site gets.

Your retention, full 4K

Set retention per unit at full 4K, long where the deployment needs it, short elsewhere.

One API for every device

One consistent REST API controls every integrated device the same way - set frame-rates, push ANPR lists, or trigger a talk-down in one call.

WHAT IT AND THE BUYER SIGN OFF

The unit dials out, so nobody opens a port for it.

Add a unit with a click

All of a site's cameras onboard in one go - no static IP, no per-device firmware dance, behind any cellular or locked-down link.

Full remote access

Reach any device on site as if you drove out and plugged in - full two-way control over an outbound-only link, no port forwarding or VPN.

No silent failure

Brittle, firmware-dependent setups go quiet for no obvious reason - you find out when an incident never arrives. TetherX flags a failing camera, disk, link or SIM first.

Your data, your region

Footage stays in your region, every view and download audited. UK and Australia built, reps in Canada and India.

Rather it was watched for you?

TetherX runs a turn-key remote-monitoring service. Our control room - or yours - verifies every AI alarm, talks down over the speaker and dispatches with the clip attached, so an intruder is challenged within seconds of the detection. Operators work from anywhere and we log every action against a name: see the **Control Rooms** sheet.

WORKS WITH THE RAPID-DEPLOY TOWERS AND CAMERAS YOU ALREADY RUN

AXIS COMMUNICATIONS · HIKVISION · TVT · BOSCH · AVIGILON a Motorola Solutions Company · alhua TECHNOLOGY · Milesight · unv · 2N · VIVOTEK A Delta Group Company

1,000+ integrations - any ONVIF / RTSP camera, solar / 4G towers (Sunstone), SIA alarm panels and your ARC (Immix, Patriot and others)

SCOPE YOUR DEPLOYMENT

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