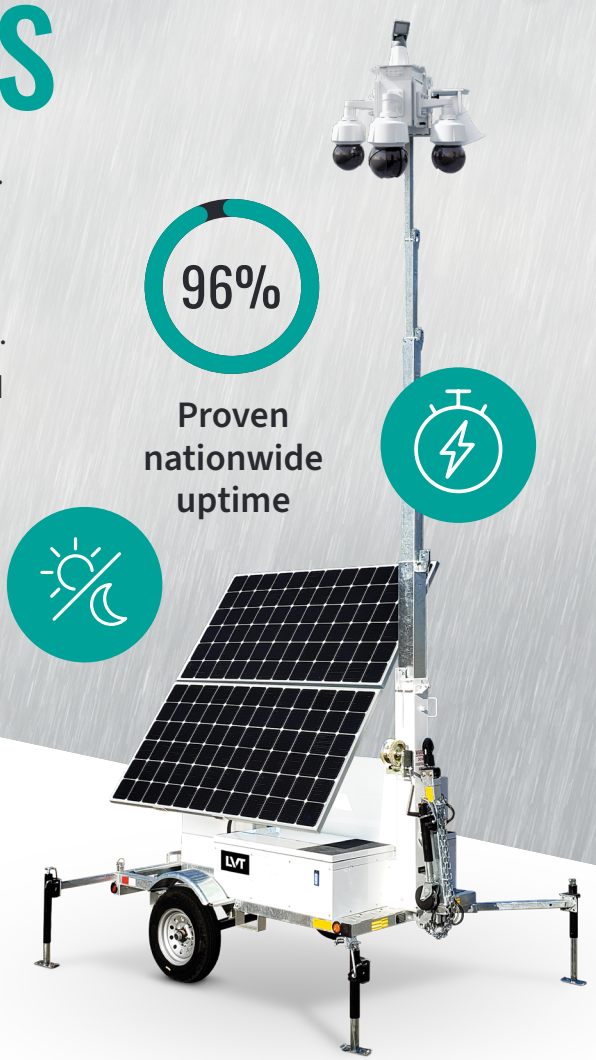
Security Shouldn't Have Lapses

WHY RELIABLE UPTIME MATTERS

When a security system goes down, your protection is gone. Security systems are only effective if they work when you need them most. Gaps in your coverage means your assets and people are left exposed when they should be protected. See how our off-grid units are engineered to stay online and vigilant, no matter what.



WHAT IS UPTIME?

Simply put, uptime is the measure of time an MSU and our cloud-based security platform are powered up and working. But because reliable security is so critical, you have to do your due diligence because many vendors define uptime differently. Before you trust a vendor with your security, you need to know exactly what their definition of reliability actually covers.

At LVT, we hold ourselves to a strict, uncompromising standard that other vendors may not. To us, true uptime means various components of our MSU are operating, optimized, and actively defending. That goes for all locations and conditions, from sun-exposed latitudes to cloud-covered regions where daylight dwindles.

THE LVT STANDARD

*By our higher standard, we have a **96%+ proven nationwide uptime** across more than **10,000 active deployments.***

PROVEN PERFORMANCE IN THE FIELD

MITIGATING OFFLINE RISK

After experiencing a major incident with a prior vendor that went unrecorded due to unexpected downtime, an Asset Management Director overhauled their site security. By shifting to LVT, their team minimized coverage blackouts and made sure reliable, high-definition evidence is captured without interruption during critical events.

MAINTAINING POWER IN ANY ENVIRONMENT

A Public Safety Command Official previously struggled with traditional solar trailers failing during prolonged overcast weather and harsh winter conditions. Since transitioning to LVT units, their operations have maintained non-stop power and continuous monitoring across challenging climates without suffering continuous battery drain.

WHY LVT UNITS STAY ONLINE WHILE OTHERS FADE

ZERO INFRASTRUCTURE DEPENDENCIES

Standard mobile security units rely heavily on localized WiFi or client infrastructure, creating a single point of failure. LVT Units utilize private, secure cellular networks paired with local storage backup so latency and connectivity dropouts never compromise your security.

SMART SOLAR AND AUTOMATED BACKUP FUEL CELLS

Don't let your security become useless every time bad weather happens. While traditional solar setups fail without direct sunlight, our units feature smart battery banks and proactive generator backups built to handle harsh climates effortlessly.

IN-HOUSE QUALITY CONTROL

From the assembly line to our proprietary video management software, everything is assembled in-house to guarantee structural and operational integrity.

