

# designed and created for your needs

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use



## protection security control



### X-SAFETY



#### Construction sites

Secure entry points, store equipment safely, monitor remote corners.



#### Industrial areas

Keep track of assets and protect sensitive infrastructure.



#### Public events & concerts

Temporary crowd control and safety monitoring—silent, clean, and compact.



#### Logistics hubs & warehouses

Monitor vehicle movements, loading zones, and storage areas 24/7.



#### Remote/off-grid areas

Bring reliable surveillance to places with no fixed power or data lines.



#### Emergency and disaster relief

Quick to deploy in natural disasters or crisis zones for temporary monitoring.



#### Parking lots & service areas

Deter vandalism and theft where no permanent infrastructure is present.



#### Military, border or infrastructure surveillance

Mobile solution for sensitive, high-risk zones.

more sustainable  
and environmentally  
friendly future



# X-SAFETY

## protection security control



**ZERO**  
emissions

**ZERO**  
noise



**POWERED**  
from **mains**  
or **generator**

## key Features

Manual vertical **telescopic mast** (max height: 5m)

External power sources required

Fully enclosed galvanized steel body

2.2m anti-vandalism door

**4 adjustable** stabilizers for maximum stability

16A 230 V CEE inlet plug

**Winch auto brake** – available as option Trime  
**automatic patent mast brake**

Lockable cabinet for electronic components

Compact footprint – optimized for transport and storage

22 unit per truck

**Forklift pockets and lifting eyes** for easy handling

Ready-to-use design – no setup tools required

Mast head customizable based on customer request

Custom branding available or 4 sides doors

### Technical data

#### Mast

Lifting Method	<b>Manual</b>
Max Mast Height (m)	<b>5</b>
Rotation	<b>no</b>
Safety brake	<b>Mechanical</b>

#### Power Options

input power from mains or generator

#### Dimensions

Transport dimensions (mm) LxWxH	<b>1150x1150x2492</b>
Dimensions in operation (mm) LxWxH	<b>2325x2350x6000</b>
Weight (kg)	<b>524</b>

Dimensions	Internal – space available for user to fit electrical components inside the tower
Length (mm)	<b>850</b>
Width (mm)	<b>150</b>
Height (mm)	<b>350</b>

**Mobile surveillance**  
**Simple Reliable smart**



**easy handling & transportability**



**safe**  
for public areas  
**compact**  
professional  
appearance

## User Benefits

**One-person setup:**  
no need for specialized personnel

**Completely self-contained:**  
no external structures or power needed

**Silent and zero-emission** when powered by  
mains or from internal add on battery pack

**Vandalism and theft-resistant:**  
reinforced and lockable design

**Quick transport and deployment:**  
ideal for temporary or emergency use

**Weatherproof and durable:**  
hot-dip galvanized frame resists corrosion

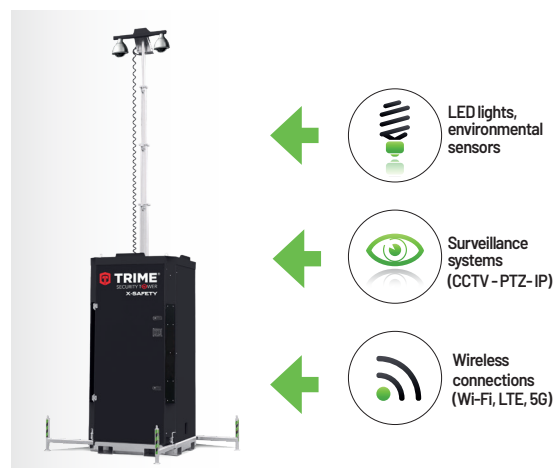
**Custom branding available:**  
adapt the look to your company

**Safe for public areas:**  
compact, clean and professional appearance  
Ideal for construction, events, logistics hubs,  
emergency zones

**Can be equipped with Wi-Fi,**  
environmental sensors, or LED lighting

**Stable performance in all terrains:**  
adjustable feet and strong base

can be **customized with:**



## VIDEO CONTROL

## Predisposition for customer components

CCTV camera with remote access software

Matrix LED floodlights

UPS module or backup battery system

Server rack or data storage cabinet

Wireless module (Wi-Fi / LTE)

Environmental sensor kit (dust, movement, CO<sub>2</sub>, etc.)

GPS tracking and remote monitoring module

Anti-tamper alarm system

Custom paint and logos for corporate identity



**22 units per truck**

Safe packaging and loading  
allowing quick unloading

Trime Security Towers are delivered as open, ready-to-use  
platforms, and can be customized with:

- Surveillance systems (CCTV, PTZ, IP)
- LED lights, environmental sensors, motion detectors
- Wireless connections (Wi-Fi, LTE, 5G)
- Alarms, sirens, UPS, GPS
- Custom branding with logos and company colors

Clients can integrate their own systems or rely on trusted partners.



## FAQ

### Frequently Asked Questions

**Do I need a technician to set it up?**

No. The X-SAFETY is designed for easy, manual setup by just one person. No tools or technical skills required.

**Can I use it where there is no mains ?**

Yes. It runs either on External power sources, making it perfect for remote or off-grid locations.

**Is it difficult to transport?**

Not at all. It's equipped with forklift pockets and lifting eyes, and 22 units fit on a standard truck.

**Can it resist vandalism or theft?**

Yes. The entire system is housed in a reinforced, fully lockable steel box, designed to prevent tampering and unauthorized access.

**What can I install on the mast?**

Any standard CCTV cameras, floodlight, or sensors. The top is compatible with most commercial surveillance and lighting systems.

**Does it make noise during operation?**

No. When powered from mains, it runs silently with zero emissions—perfect for residential or urban zones.

**Can I customize the appearance?**

Yes. We offer custom branding and colour options for your company or event.

**What happens if it rains or snows?**

No problem. The tower is weatherproof, built with hot-dip galvanized steel to resist corrosion and harsh conditions. If you don't want rain inside the tower available as option top roof closing from the inside of the unit



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