

# 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-MONITOR



**Small construction or renovation sites**  
Lightweight and discreet surveillance where space is tight.



**Indoor industrial plants**  
Keep track of assets and protect sensitive infrastructure.



**Temporary events**  
Perfect for festivals, parking lots, entrances, and VIP zones.



**Warehouses and logistics yards**  
Portable monitoring for high-value assets or restricted areas.



**Emergency or temporary site monitoring**  
Drop, deploy, monitor – simple and quick.



**Urban surveillance zones**  
Use in city centres or near residential buildings without disruption.

more sustainable  
and environmentally  
friendly future



**TRIME**<sup>®</sup>  
SECURITY TOWER



 Your security equipment here not included

protection  
security  
control



ZERO  
emissions

ZERO  
noise

POWERED  
from mains  
or generator

# X-MONITOR

## Key Features

Manual vertical mast (2.5 m) with quick manual lifting

**Mast head supports up to 3 kg – ideal for compact cameras or sensors**

Integrated wheels and retractable handles for easy movement by one person

Certified wind stability up to 40 km/h

Powered by **mains, generator or internal battery**

2 units, for safe transport purpose, can be fitted (option) on one galvanized euro pallet

Up to **33 units per truck** – ultra-efficient logistics

Small footprint, ideal for confined spaces

Steel body with internal space for custom electrical components

### Technical data

#### Mast

Max Weight ('Mast Top')(kg)	3 Kg
Max Mast Height (m)	2,5
Rotation	no
Mast Type	Manual
Certified Wind Stability (km/h)	40

#### Power Options

Input power from mains or generator

Internal battery pack

Dimensions	Internal – space available for user to fit electrical components inside the tower	Transport mode	Operating mode, stabiliser legs out, mast up
Length (mm)	290	598	1000
Width (mm)	150	648	664
Height (mm)	550	1650	2000
Weight (kg)	25	108	108

Mobile surveillance  
Simple Reliable Smart



easy handling & transportability



**Portable**  
Small, smart,  
and silent  
**compact**  
Security Tower

## User Benefits

**One-person transport:**  
move it like a trolley, no lifting gear needed

**Perfect for indoor or low-footprint zones**

**Silent and zero-emission:** ideal for noise-sensitive environments

**Tool-free setup**  
in under 10 minutes

**Ultra-compact storage & transport**  
stack, ship, deploy anywhere

**Flexible usage:**  
short-term events, night surveillance, internal yards

**Easily customizable**  
integrate your electronics inside

can be **customized** with:



## VIDEO CONTROL

## Predisposition for customer components

Compact HD cameras (fixed or wireless)

PIR or motion sensors

Mini LED spotlights

Wireless transmitters (Wi-Fi / LTE)

UPS or internal battery systems

Internal power management module

Custom-painted casing with logos



**33 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

### How do I move it?

Like a trolley! It has wheels and handles no forklift or truck required on site.

### How high does the mast go?

2.5 meters simply raise up by hands perfect for basic perimeter control or indoor monitoring.

### What kind of equipment can I install?

Any small camera, sensor or light up to 3 kg. our suggestion NOT more than 2pcs

### Does it work without being plugged in?

Yes, if you add an internal battery pack, or it can be plugged into mains/generator.

### Can I store equipment inside?

Yes - there's internal space to install your electronics safely and discreetly.

### Is it stable in wind?

Certified for winds up to 40 km/h, with stabilizing legs in place.

### Can it be used indoors?

Absolutely. It's silent, emission-free, and easy to roll into any area. Typically 4pcs, one in each corner to have a full inside coverage



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