

The original

TELESCOPICMAST

The Mobile Security Box





The equipment shown in this brochure
is for reference only and is not included!

About TelescopicMast

TelescopicMast provides advanced mobile surveillance towers, catering to evolving security needs. Based in the Netherlands with a growing U.S. presence, it ensures swift support and access to its flagship, the Mobile Security Box. Adjustable from 13 to 30 feet, this solution enhances surveillance for sites and events. Designed for U.S. compliance, it enables quick deployment and integration with major security technologies.

Towers vs Trailers

Mobile surveillance in the U.S. mainly relies on trailers, but TelescopicMast offers an alternative. The choice depends on deployment speed, transportability, and security.

Deployment

Trailers are ideal for frequent relocation, while towers suit long-term, stationary use.

Transportability

Trailers offer mobility but can be costly if underutilized. Towers, with a smaller footprint, reduce long-term logistical costs.

Security

Towers resist theft with anti-climbing features and are harder to tamper with.

Though trailers dominate, towers provide a secure, cost-effective option for extended deployments.

Transporting your Mobile Surveillance towers

Traditional surveillance trailers add unnecessary costs and complexity. TelescopicMast offers a smarter, cost-effective solution by using trailers solely for transport, eliminating bulky on-site components. This reduces clutter, lowers costs, and allows investment in better equipment.

Designed for single-person operation, these trailers ensure precise positioning on any terrain. With hydraulic lifting, shock absorbers, and a galvanized chassis, they provide durable, efficient, and reliable security deployment for any environment.

Contact

For more information on TelescopicMast's surveillance towers and transportation solutions, contact Gawain Guedry. As a trusted expert in security deployments, he can provide tailored solutions to meet your specific needs.

Reach out via phone at +1(702) 885-2069 or email gawain@telescopicmast.com



Frank Aben
Co-founder | Product Director



Henk de Haan
Co-founder | CEO



Gawain Guedry
Director, North American
Sales and Operations

The Mobile Security Box

Our rapid deployable platforms are designed for easy deployment

In a world where security threats change by the hour, you need equipment that can keep up. TelescopicMast delivers proven, professional-grade solutions built for today's fast-moving security environment.

Our Mobile Security Box is a robust and versatile surveillance tower engineered to meet the demands of a wide range of operations—from construction sites and public events to critical infrastructure and remote areas.

With an adjustable height ranging from 13 to 30 feet, this tower offers superior coverage for early threat detection and rapid response. It's fully compatible with leading CCTV equipment, allowing seamless integration with your current systems and customization for your clients' unique needs.

For off-grid or temporary deployments, the Mobile Security Box can be equipped with solar panels and internal fuel cells, providing dependable standalone performance without compromising reliability. Partner with TelescopicMast for field-ready security solutions. The Mobile Security Box delivers the mobility, flexibility, and dependability today's CCTV operations require—with the assurance of a solution built by professionals, for professionals.



TELESCOPICMAST



Protect people, sites and assets

Mobile Security Units are the perfect solution for securing remote areas, temporary job sites, and increasing visible security on location. As the demand for rapid-deployment surveillance systems continues to grow, these units offer a highly cost-effective alternative to traditional manned guarding. They allow for fast detection of intrusions, helping to prevent theft, property damage, and costly delays.

Typical applications include:

- Enhancing safety at major events, festivals, concerts, and public gatherings
- Securing construction sites and industrial facilities
- Monitoring highways, roadsides, and traffic zones
- Protecting unoccupied buildings or lots
- Securing critical infrastructure
- Deterring cable and metal theft
- Providing security for wind and solar farms
- Covering high-crime areas like parking lots or remote locations
- Reducing fire risks in vulnerable areas
- Monitoring railway tracks and surrounding areas

60%
costs savings
over manned
guarding



Build your own rapid deployable CCTV tower

Build your own rapid deployment cctv solution

Unlike fixed or off-the-shelf systems, this approach gives you complete control over your setup—choose from PTZ, thermal, fixed, or license plate recognition (LPR) cameras, and integrate them with your preferred VMS or NVR platform. The tower is engineered for fast deployment and long-term durability, with galvanized steel construction,

durability, with galvanized steel construction, strong wind resistance, and built-in forklift pockets and lifting points for easy transport. It's also a highly visible deterrent—ideal for protecting construction sites, public events, remote facilities, and other high-value areas. Power options include grid connection, battery backup, solar panels,

and hydrogen or methanol fuel cells, supporting reliable off-grid operation. ANSI certified—engineered to meet the highest U.S. safety and performance standards.



Add your own devices...

Equipment

You can equip our Telescopicmast with a complete solution of your choice.

1. Choose your cameras:

Fixed, High speed PTZ dome, Thermal, ANPR.

2. Choose your recording device:

Standalone DVR, VMS, NVR.

3. Choose additional equipment:

Detection devices, Audio & Public Address, Lighting.

4. Choose your power source:

Mains power, Battery backup, Fuel cells, Solar power.

5. Customise your box:

Add custom graphics to each side of your enclosure to promote your business or your client's business.



PIR



Cameras



3G/4G/5G
transmission



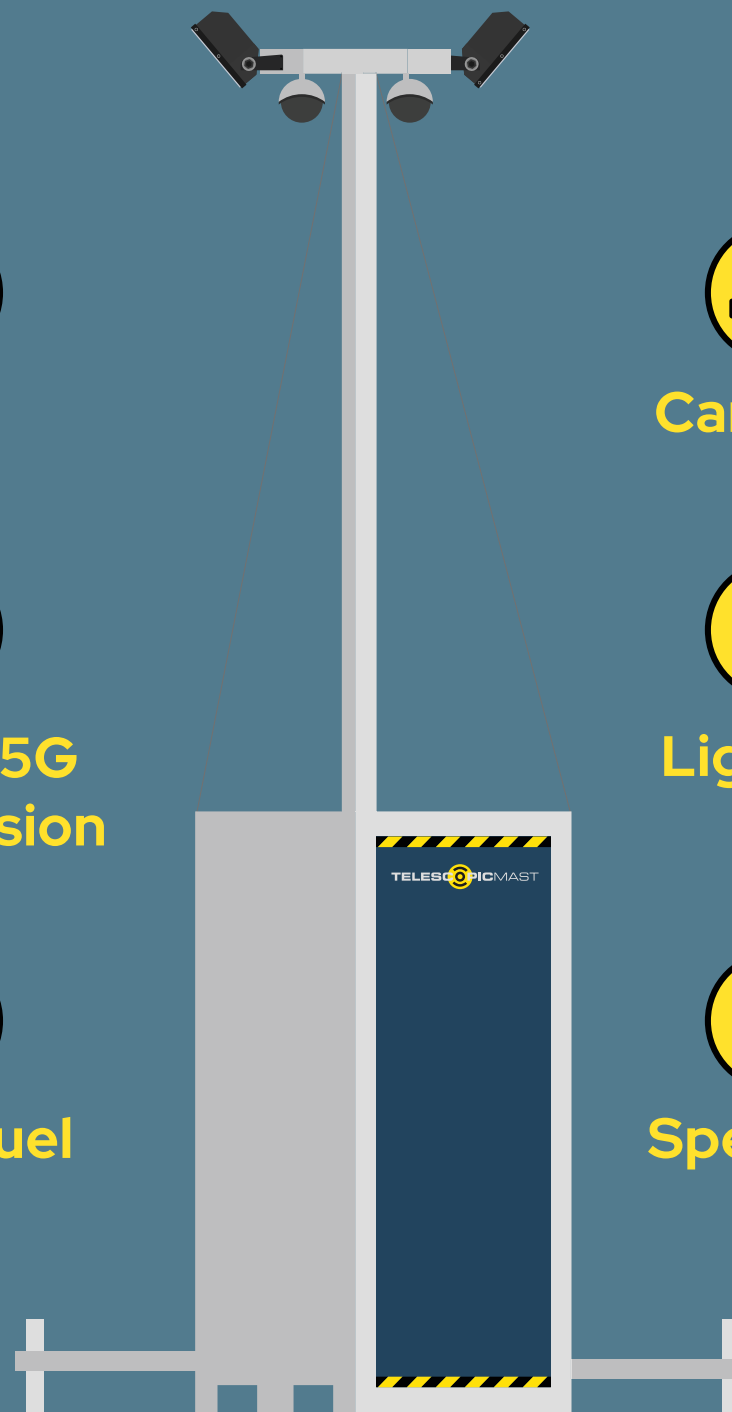
Lighting



Solar/Fuel
Cells



Speakers



Mobile Security Box features:

- 1**
Integrated telescoping mast with a 4-arm mount and standard brackets—perfect for attaching security cameras or floodlights.
- 2**
Steel tension cables connected to the mast head minimize camera shake, helping prevent false alarms.
- 3**
Fully customizable panels on all sides let you display your company branding or message for high-visibility promotion.
- 4**
Quick, one-person setup with a manual winch lowers labor costs and simplifies installation.
- 5**
Heavy-duty, lockable steel enclosure with dual locking panels protects your electronics from theft and weather.
- 6**
6. Four adjustable stabilizer legs and a built-in bubble level keep the mast steady—even in high winds up to 53 mph.
- 7**
Durable forklift pockets on all four sides and multiple anchor points make transporting and setting up on site fast and easy.



Choose the right Mobile Security Box

This chart helps you compare MSB models based on mast height, cabinet size, security features, and solar panel options. Find the best fit for your site's security needs quickly and easily.

Mast Selection Chart

Mast height required?	13.3 ft	16.4 ft	19.7 ft	19.7 ft	19.7 ft	29.5 ft
Cabinet size:	<3.3 ft	7.4 ft	7.4 ft	7.4 ft	7.7 ft	8.2 ft
Lockable roof:	n.a.	no	no	yes	yes	yes
Anti climb protection:	yes	no	no	yes	yes	yes
Vandal resistant:	no	no	yes	yes	yes	yes
Solar panel included:	no	yes	option	option	option	option
Need built in trailer?	MSB-Compact	MSB-Edge	MSB6-Basic	MSB6-Basic Plus	MSB6-Premium	MSB-Premium XL

What meets your requirements?

Which TelescopicMast solution matches your needs?

The Mobile Security Box (MSB) series offers durable, ANSI and CE-certified security solutions with telescopic masts ranging from 13 to 30 feet.

Built from galvanized steel, these units are ideal for unmanned sites, temporary setups, and on-site security. Choose from compact to heavy-duty models.

Find the perfect fit for your needs!

MSB6-Basic



- ANSI and CE certified/ TÜV approved
- Steel galvanized construction
- Standard 4-part steel telescopic mast
- Boxsize: 3.25 x 3.25 x 7.45 ft
- Weight: 729.7 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 19.7 feet

MSB6-Basic Plus



- ANSI and CE certified/ TÜV approved
- Steel galvanized construction
- Standard 4-part steel telescopic mast
- Boxsize: 3.25 x 3.25 x 7.45 ft
- Weight: 771.6 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 19.7 feet

MSB6-Premium



- ANSI and CE certified/ TÜV approved
- Heavy duty steel galvanized construction
- Heavy duty 4-part steel telescopic mast
- Boxsize: 3.28 x 3.28 x 7.68 ft
- Weight: 917.1 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 19.7 feet

MSB-Premium XL



- ANSI and CE certified/ TÜV approved
- Heavy duty steel galvanized construction
- Heavy duty 5-part steel telescopic mast
- Boxsize: 3.74 x 3.74 x 8.20 ft
- Weight: 1107 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 29.5 feet

MSB-Compact



- ANSI and CE certified/ TÜV approved
- Steel galvanized construction
- Standard 3-part steel telescopic mast
- Boxsize: 2.03 x 2.62 x 5.91 ft
- Weight: 476.2 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 13.3 feet

MSB-Edge



- CE certified/ TÜV approved
- Steel galvanized construction
- Standard 3-part steel telescopic mast
- Boxsize: 3.64 x 3.64 x 7.41 ft (transport mode)
- Weight: 794 lbs
- Maximum weight on masttop: 132.3 lbs
- Height with extended mast: 16.4 feet

Select your preferred tower

Feature	MSB6-Premium	MSB-PremiumXL	MSB6-Basic	MSB6-Basic Plus	MSB-Compact	MSB-Edge
The mobile unit is easy to transport to the site	✓	✓	✓	✓	✓	✓
Easy to store	✓	✓	✓	✓	✓	✓
Basic ground frame			✓	✓	✓	✓
Heavy-duty ground frame	✓	✓				
One engineer can easily install it	✓	✓	✓	✓	✓	✓
It has heavy-duty forklift slots for easy transportation	✓	✓	✓	✓	✓	✓
Forklift slots on four sides	✓	✓	✓	✓		✓
Lifting eyes for easy transportation and deployment	✓	✓	✓	✓	✓	✓
Stable telescopic mast with an automatic safety stop.	✓	✓	✓	✓	✓	✓
Four-spoke mast top for CCTV cameras or floodlights	✓	✓	✓	✓	✓	✓
Spirit level for easy installation	✓	✓	✓	✓	✓	✓
Two lockable doors to secure equipment	✓	✓	✓	✓		✓
Three lockable doors and panels to secure equipment					✓	
Four lockable panels to secure equipment	✓	✓	✓	✓	✓	✓
Three-point cylinder lock	✓	✓	✓	✓	✓	✓
Prepared for an additional security lock	✓	✓		✓	✓	✓
Completely closed due to two lockable top covers	✓	✓		✓		
Vandal-resistant	✓	✓	✓	✓		✓
Vandal-resistant cable conduit					✓	
Roof climb protection	✓	✓	✓	✓	✓	
Patchbox prepared	✓	✓	✓	✓		
IP66 patch box installed					✓	✓
Four stabilizing cables reduce vibration and false alarms.	✓	✓	✓	✓	✓	✓
Robust due to the four stabilizers (certified up to 53 mph)	✓	✓	✓	✓	✓	✓
Manual, CE-approved winch	✓	✓	✓	✓	✓	✓
The sides are suitable for branding with logos or messaging	✓	✓	✓	✓	✓	✓
Double cabling in the mast is safer for people and equipment	✓	✓	✓	✓	✓	✓
There is sufficient space for installing batteries or fuel cells	✓	✓	✓	✓	✓	✓
Hoisting mast with RVS316 stainless steel cables	✓	✓	✓	✓	✓	✓
Hydraulically pressed cable clamp	✓	✓	✓	✓	✓	✓
Includes manual	✓	✓	✓	✓	✓	✓
Warning labels	✓	✓	✓	✓	✓	✓
Nylon wheels with bearings	✓	✓	✓	✓	✓	✓

Easy to transport to site

TELESCOPICMAST

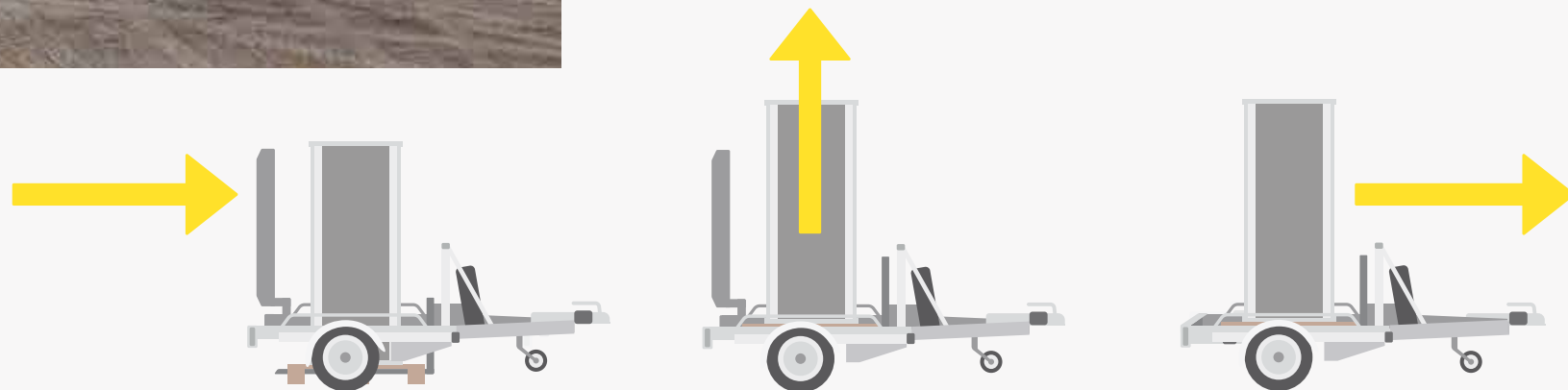
Single and double axle trailers

Our trailers, specially designed for the TelescopicMast Mobile Security Box, are available in single and double axle versions. Easily transport and install the mobile safety cabinets using our lifting eyes, forklift trucks, or purpose-built trailers.

- Heavy-duty support wheel
- Shock absorbers
- Wedge blocks
- Width-adjustable forks
- Hooks and fastening rails
- Hot-dip galvanized frame



Load, lift and drive...



TMT-750

The TMT-750 is a compact trailer designed for easy transport of Mobile Security Boxes. With a maximum permitted weight of 1,653 lbs, single braked axle and galvanised chassis, it's ideal for confined spaces. No hydraulic lifting, but easy to load with a forklift. Perfect for flexible, cost-effective deployments where speed, simplicity and one-man operation are required.

TMT-1300

The TMT-1300 trailer offers efficient transport for Mobile Security Boxes, handling loads up to 1,984 lbs on its 4.1 ft by 4.1 ft platform. Featuring a manual hydraulic lift, single braked axle, adjustable forks, shock absorbers, wheel chocks, and a galvanized chassis, it allows a single operator to quickly unload and position security masts without needing a flatbed truck.

TMT-2500

The TMT-2500 trailer supports heavier loads up to 3,968 lbs on its larger 8.2 ft by 4.1 ft loading area. Equipped with an electric-hydraulic lift, twin braked axles, adjustable forks, wheel chocks, shock absorbers, and a durable galvanized chassis, it provides reliable transport and easy maneuverability by a single person, even on rugged terrain.



Features TMT-750	Specifications	TMT-750	TMT-1300	TMT-2500
Heavy support wheel	Size:	4,6 x 8.4 x 2,9 ft	6.4 x 9.1 x 4.1 ft	6.3 x 13.1 x 3.1 ft
Shock absorbers				
Hot dip galvaniszd chassis	Maximum permissible weight:	1653 lbs	2866 lbs	5512 lbs
	Own weight:	375 lbs	827 lbs	1433 lbs
	Load capacity:	1653 lbs	2039 lbs	3968 lbs
Features TMT-1300	Loading space dimensions (LxW):	2.0 x2.6cm	4.1 x 4.1 ft	8.2 x 4.1 ft
Heavy support wheel	Axle:	Single axle 1653 lbs	Single axle 2866 lbs	Twin axle 5512 lbs
Shock absorbers				
Wheel chocks	Braked axle(s)	Yes	Yes	Yes
Adjustable forks (width)				
Tie hooks and rails	Lifting Mechanism:	No	Hydraulic	Electric - Hydraulic
Hot dip galvanized chassis				
	Certifications	CE Certified	CE Certified	CE Certified
		ISO9001 Certified	ISO9001 Certified	ISO9001 Certified
Features TMT-2500				
Heavy support wheel				
Shock absorbers				
Wheel chocks				
Adjustable forks (width)				
Tie hooks and rails				
Hot dip galvanized chassis				



More on <https://telescopicmast.com>

TELESCOPICMAST

Creating global site security

