

The original

TELESCOPICMAST

The Mobile Security Box





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

Your trusted partner in mobile security solutions!

At TelescopicMast, we understand the pressure to keep sites safe – especially when things are happening fast and the stakes are high. That's why we've made it our mission to deliver seriously reliable, rapidly deployable CCTV towers that simply get the job done.

Since launching in 2018, we've become a trusted name for over 200 customers in more than 30 countries, worldwide. From construction sites and event venues to remote infrastructure, solar parks, data centres and military zones, our towers are out there every day – helping security teams like yours stay in control, whatever the environment.

We design and build everything ourselves. Our engineers obsess over the details, making sure every mast and trailer is tough, easy to deploy and ready to work with your preferred surveillance equipment. Nothing off the shelf – just smart, practical design that stands up in the field.

Behind the scenes, we've got a team of logistics and customer service professionals to keep things running smoothly. Orders ship fast, support is always a phone call away, and we listen when you tell us what you need.

Our flagship product – the Mobile Security Box – is designed to be flexible, future-proof and tough enough for the real world. And yes, it's been put through its paces and certified by TÜV Rheinland, so you know it's safe and sound.

After all, we're not just here to sell you a product. We're here to be a partner you can count on, whether you're rolling out five units or fifty.

Thank you for being part of the journey.

Frank Aben & Henk de Haan
Co-Founders, TelescopicMast

Contact

For more information on TelescopicMast's surveillance towers and transportation solutions, contact our office. A trusted expert in security deployments can provide tailored solutions to meet your specific needs.

Reach out via phone at +31 634 185 799 (sales)
or mail your request to: info@telescopicmast.com



Frank Aben
Co-founder | Product Director



Henk de Haan
Co-founder | CEO

The Mobile Security Box

The solid base for your rapid deployment CCTV security solution

In a world where security threats evolve by the hour, you need equipment that keeps pace. TelescopicMast offers proven, professional solutions designed for today's fast-paced security landscape. Our Mobile Security Box is a powerful, flexible surveillance tower designed to adapt to your operational needs - whether you're securing construction sites, public events, critical infrastructure or remote locations.

Adjustable in height from 4 to 9 metres, this tower provides exceptional surveillance coverage, giving your teams the edge in early threat detection and rapid response. It's fully compatible with equipment from all major CCTV manufacturers, making it easy to integrate with your existing systems and tailor each deployment to your customers' specific requirements.

For off-grid or temporary installations, the Mobile Security Box can be fitted with solar panels and internal fuel cells, making it ideal for stand-alone use without sacrificing reliability. Choose TelescopicMast as your partner in the field. Our Mobile Security Box gives you the mobility, adaptability and reliability that modern CCTV operations demand - with the confidence of a solution built by experts, for experts.



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Protect people, sites and assets

Mobile Security Boxes are ideal for securing remote locations, temporary setups, and enhancing on-site security presence. As demand grows for rapid deployment CCTV systems, these solutions offer a cost-effective alternative to traditional guarding methods. They enable quick detection of intrusions, helping to reduce damage, theft, and delays on active projects.

Typical applications include:

- Improving safety at major events, festivals, concerts & public gatherings
- Construction and industrial site security
- Roadside and traffic monitoring
- Protecting vacant properties
- Protecting infrastructure
- Reducing cable and metal theft
- Wind and solar farm security
- Crime hotspots such as car parks or isolated locations
- Preventing and minimising fire risk
- Monitoring railroad tracks

60%
costs savings
over manned
guarding



Build your own rapid deployment cctv solution

Designing your own mobile security mast allows you to create a tailored CCTV solution that perfectly fits your project needs. Instead of relying on fixed, one-size-fits-all systems, you get full flexibility in selecting the cameras, recording equipment, power sources, and accessories that work best for you.

This approach not only enhances system performance but can also reduce overall setup costs.

You can choose from a range of surveillance technologies, including fixed, PTZ, thermal, or ANPR cameras, and integrate them with your preferred VMS or NVR systems. The tower's design ensures easy access for installation, offers strong wind resistance, and serves as a visible deterrent—ideal for protecting assets and people. Power options include mains electricity, battery backups, solar panels, and fuel cells (hydrogen or methanol), offering reliable off-grid operation.

With forklift slots and lifting points, the mast is easy to transport and quick to deploy, even by one person.

Built from robust, galvanised steel and certified to CE and TÜV standards, these mobile towers are made to last. Whether for a construction site, event, or remote location, this solution gives you a scalable, future-proof setup with optimal return on investment.



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. Brand your box:

Complete your box with custom graphics on each side, promoting your own or your customer's company.



PIR



3G/4G/5G
transmission



Solar/Fuel
Cells



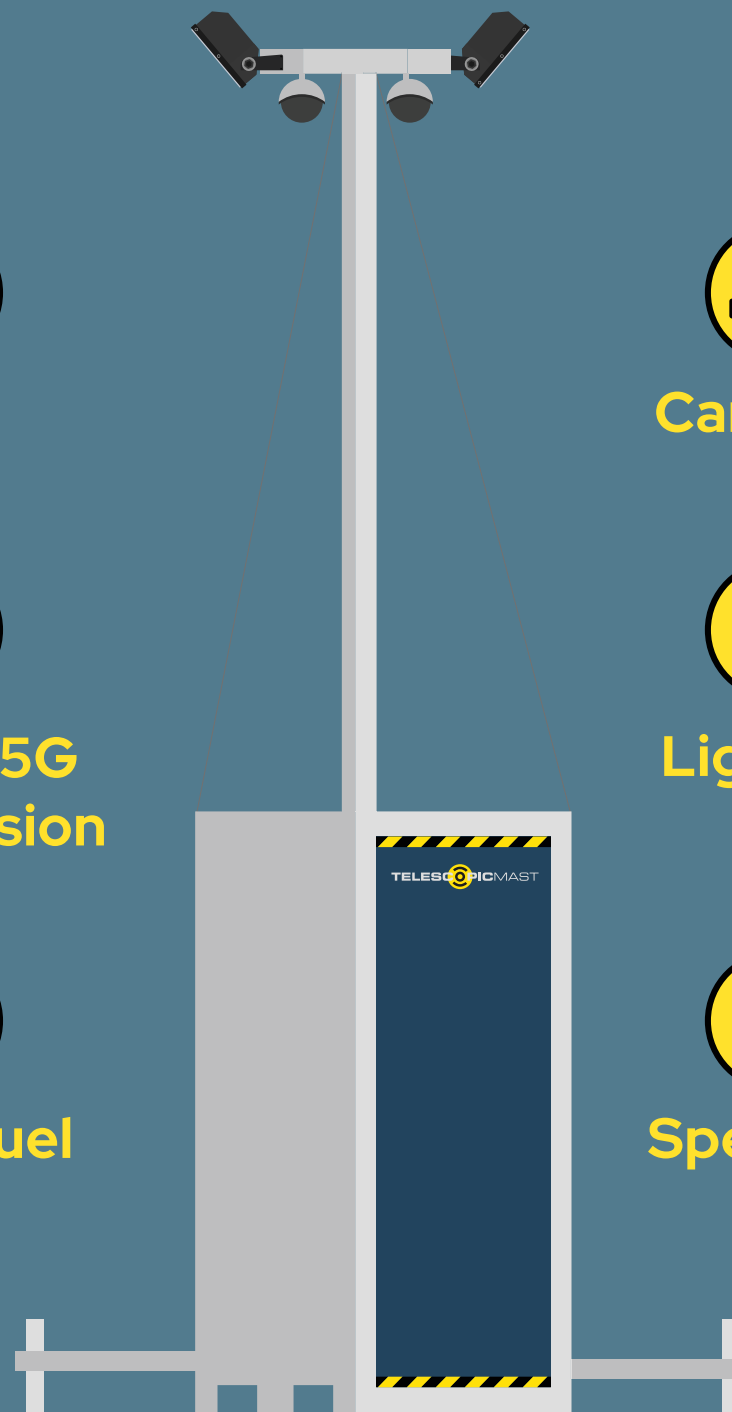
Cameras



Lighting



Speakers



Features of the Mobile Security Box

1

Built-in extendable mast with a 4 spoke mast top with standard mounts for CCTV cameras or flood-light.

2

Steel cables to the masthead which reduce camera vibration that causes false alarms.

3

Easy to brand with your personalised message on all sides, making this a highly visible way to promote your company.

4

Fast to install by only one engineer using the manual winch, reducing installation costs.

5

Vandal resistant lockable steel box construction with two lockable top covers protecting your electronic equipment inside.

6

Four extendable stabilisers and spirit level to ensure the mast is stable, even in strong winds. up to 85 km/hrs

7

Heavy duty 4 sided forklift slots and mounting points, making it easy for transportation and on-site deployment.



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?	400cm	500cm	600cm	600cm	600cm	600cm	900cm
Cabinet size:	< 100 cm	226 cm	200 cm	227cm	227 cm	235 cm	> 235 cm
Lockable roof:	n.a.	no	yes	no	yes	yes	yes
Anti climb protection:	yes	no	yes	no	yes	yes	yes
Vandal resistant:	no	no	no	yes	yes	yes	yes
Solar panel included:	no	yes	option	option	option	option	option
Need built in trailer?	MSB-Compact	MSB-Edge	MSB-Basic Plus Go	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, CE-certified security solutions with telescopic masts ranging from 4 to 9 metres

Built from galvanised 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



- CE certified / TÜV approved
- Steel galvanised construction
- Standard 4-part steel telescopic mast
- Box size: 100x100x227 cm
- Weight: 331 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 600 cm

MSB6-Basic Plus



- CE certified / TÜV approved
- Steel galvanised construction
- Standard 4-part steel telescopic mast
- Boxsize: 100x100x227cm
- Weight: 350 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 600 cm

MSB-Basic Plus Go



- CE certified / TÜV approved
- Heavy duty Steel galvanised construction
- Heavy duty 5-part steel telescopic mast
- Boxsize: 100x100x200cm
- Weight: 332 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 600 cm

MSB6-Premium



- CE certified/ TÜV approved
- Heavy duty Steel galvanised construction
- Heavy duty 4-part steel telescopic mast
- Boxsize: 101x101x234cm
- Weight: 416 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 600cm

MSB-Premium XL



- CE certified/ TÜV approved
- Heavy duty Steel galvanised construction
- Heavy duty 5-part steel telescopic mast
- Boxsize: 114x114x250cm
- Weight: 502 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 900 cm

MSB-Compact



- CE certified/ TÜV approved
- Steel galvanised construction
- Standard 3-part steel telescopic mast
- Boxsize: 62x80x180cm
- Weight: 216 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 405 cm

MSB-Edge



- CE certified/ TÜV approved
- Steel galvanised construction
- Standard 3-part steel telescopic mast
- Boxsize: 110x110x175cm
- Weight: 360 kg
- Maximum weight in masttop: 60kg
- Height with extended mast: 500 cm

Select your preferred tower

Feature	MSB6-Premium	MSB-PremiumXL	MSB6-Basic	MSB6-Basic Plus	MSB-Basic Plus Go	MSB-Compact	MSB-Edge
Mobile unit easy to transport to site	✓	✓	✓	✓	✓	✓	✓
Easy to store	✓	✓	✓	✓	✓	✓	✓
Basic ground frame			✓	✓	✓	✓	✓
Heavy duty ground frame	✓	✓					
Easy to install by one engineer	✓	✓	✓	✓	✓	✓	✓
Heavy duty forklift slots, for easy transportation	✓	✓	✓	✓	✓	✓	✓
Forklift slots on 4 sides	✓	✓	✓	✓	✓		✓
Lifting eyes, for easy transportation and deployment	✓	✓	✓	✓	✓	✓	✓
Stable Telescopic mast with an automatic safety stop	✓	✓	✓	✓	✓	✓	✓
Four spoke masttop for CCTV cameras or floodlight	✓	✓	✓	✓	✓	✓	✓
Spirit level for easy installation	✓	✓	✓	✓	✓	✓	✓
Two lockable doors to secure equipment	✓	✓	✓	✓	✓		✓
Four lockable panels to secure equipment						✓	
3 point cylinder lock	✓	✓	✓	✓	✓	✓	✓
Prepared for additional security lock	✓	✓	✓	✓	✓	✓	✓
Completely closed (due to 2 lockable top covers)	✓	✓		✓	✓	✓	✓
Vandalism resistant	✓	✓		✓	✓		
Cable chain	✓	✓	✓	✓	✓		✓
Vandal resistant cable conduit						✓	
Roof climb protection	✓	✓	✓	✓	✓	✓	
Patchbox prepared	✓	✓	✓	✓	✓		
IP66 patchbox installed						✓	✓
4 stabilising cables, reduce vibration and false alarms.	✓	✓	✓	✓	✓	✓	✓
Stabilised by 4 stabilisers up to a wind speed of 85Km/h.	✓	✓	✓	✓	✓	✓	✓
Manual CE approved winch	✓	✓	✓	✓	✓	✓	✓
Sides suitable for branding with logos or messaging	✓	✓	✓	✓	✓	✓	✓
Double cabling in mast. Safer for people and equipment	✓	✓	✓	✓	✓	✓	✓
Sufficient space for installing batteries or fuel cells	✓	✓	✓	✓	✓	✓	✓
Hoisting mast RVS316 stainless steel cables	✓	✓	✓	✓	✓	✓	✓
Hydraulically pressed cable clamp	✓	✓	✓	✓	✓	✓	✓
Manual included	✓	✓	✓	✓	✓	✓	✓
Warning labels	✓	✓	✓	✓	✓	✓	✓
Nylon wheels with bearings	✓	✓	✓	✓	✓	✓	✓

Easy to transport to site

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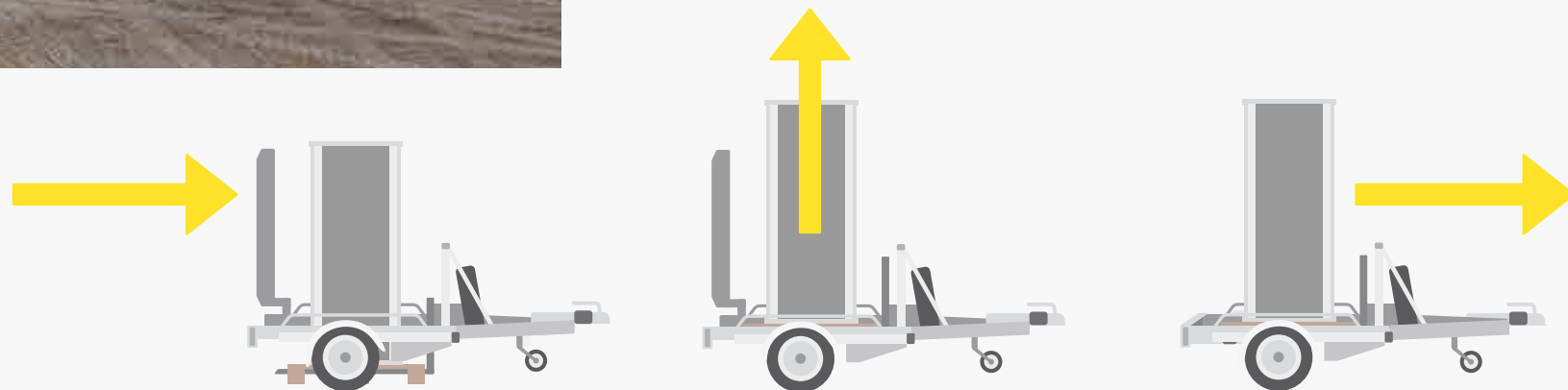
Mini, Single & Double Box trailers

Our specially designed trailers for the TelescopicMast Mobile Security Box are available in a mini, single and double axle version. Utilize our lift eyes, forklift, or specially designed trailer to transport and install the Mobile Security Box quickly and easily.

- Heavy support wheel
- Shock absorbers
- Wheel chocks
- Adjustable width forks
- Tie hooks and rails
- Hot dip galvanised chassis



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 750kg, 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 provides efficient transport of Mobile Security Boxes, handling loads up to 1300 kg on its 125 x 125 cm platform. With a manual hydraulic lift, single braked axle, adjustable forks, shock absorbers, wheel chocks and galvanised chassis, it allows a single operator to quickly unload and position security masts without the need for a flatbed truck.

TMT-2500

The TMT-2500 trailer can carry heavier loads up to 2500 kg on its larger 250 x 125 cm cargo area. Equipped with an electric-hydraulic lift, twin braked axles, adjustable forks, wheel chocks, shock absorbers and a durable galvanised chassis, it provides reliable transport and easy maneuverability by one person, even on uneven terrain.



Features TMT-750		Specifications	TMT-750	TMT-1300	TMT-2500
Heavy support wheel		Size:	140x255x90 cm	193,1x300x124 cm	191,8x425,7x118,3 cm
Shock absorbers					
Hot dip galvanised chassis		Maximum permissible weight:	750kg	1300kg	2500kg
		Own weight:	170kg	375kg	650kg
		Load capacity:	750kg	925kg	1800kg
Features TMT-1300		Loading space dimensions (LxW):	62x80cm	125x125cm	250x125cm
Heavy support wheel		Axle:	Single axle 750 kg	Single axle 1300 kg	Twin axle 2500 kg
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 galvanised 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 galvanised chassis					



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Creating global site security

