PRODUCT SHEET

STALICO® SolarSight

Autonomous 5.4 m camera mast — solar and methanol fuel cell



Mast extended with solar panels deployed

The STALICO® SolarSight is a compact, fully self-sufficient mobile camera mast powered by solar energy. The combination of integrated solar panels and a methanol fuel cell gives impressive autonomy — fully off-grid, without any external power supply. Compact, easy to place and designed for the most demanding conditions.

BENEFITS

- Fully off-grid — solar + methanol fuel cell
- Compact footprint of only 1.15 × 1.15 m
- Camera height 5.38 m for an ideal view
- Wind-resistant up to 85 km/h
- Central access to all components via double doors

TECHNICAL SPECIFICATIONS

Mast height	Telescopic up to 5.38 m
Weight	384 kg
Dimensions closed	150 × 150 × 221 cm
Dimensions deployed	115 × 280 × 538 cm
Solar panels	3 × 240 Wp + charger/inverter
Electrical cabinet	80 × 60 × 40 cm
Access	Double doors to cabinet, methanol tanks & battery
Wind resistance	Max. 85 km/h
Stabilisation	Concrete counterweight or 2 removable legs
Handling	2 fixed lifting eyes + 2 guy cables · forklift pockets both sides
Frame	Hot-dip galvanised legs and frame
Stackable	No

** Cameras and detection systems are not included.*

OPTIONS

- 2 levelling legs for uneven ground
- Decals / personalisation
- Custom coating on doors and covers

APPLICATIONS

- Remote construction sites
- Perimeters & industrial sites
- Emergency & crisis response
- Military & sensitive sites

IDEAL FOR year-round camera surveillance far from the grid — set it down, switch it on and let sun and fuel cell do the rest.