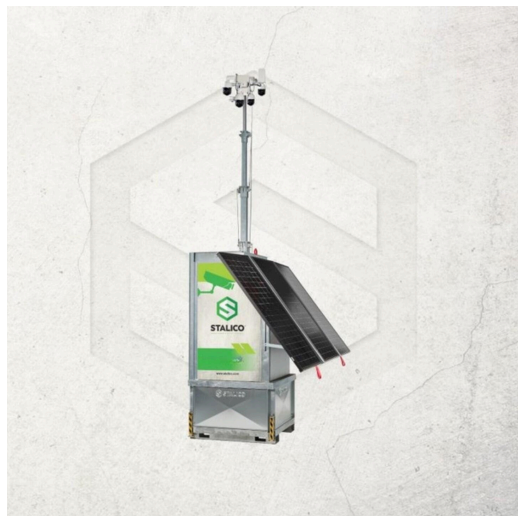


STALICO® Solar Tower

6.5 m solar camera mast — 990 Wp, optional fuel cell



Mast fully extended with solar panels unfolded

The newest generation of STALICO® mobile camera mast comes with three integrated solar panels. An ingenious fold-out system guarantees optimal capture of solar energy. Combined with one of our battery systems or a fuel cell, it delivers outstanding autonomy for sites without a grid connection — one of the most climate-friendly developments for low-consumption applications.

BENEFITS

- 990 Wp solar on a fold-out frame
- Optional fuel cell for year-round autonomy
- Mast height adjustable 3 – 6.5 m
- Set up by one person
- Hot-dip galvanised — vandal-resistant design

TECHNICAL SPECIFICATIONS

Mast height	Telescopic, adjustable 3 – 6.5 m
Solar panels	3 × 330 W (990 Wp) on swing-out frame
Batteries	2 × 220 Ah on battery slide
Power electronics	Inverter and charger
Weight (empty)	485 kg
Weight incl. batteries	750 kg
Weight incl. fuel cell	780 kg (incl. cartridge)
Dimensions closed	120 × 120 × 263 cm (incl. lifting eye)
Dimensions deployed	200 × 200 × 650 cm
Door	Hard aluminium 3 mm · 2 stainless steel locks
Handling	2 forklift pockets (4-way) · central lifting eye

OPTIONS

- Battery monitor
- Fuel cell
- Compact Hybrid
- Branding on door and 2 side walls

APPLICATIONS

- Construction sites
- Off-grid surveillance
- Infrastructure works
- Events

IDEAL FOR camera surveillance on sites without power — sun first, fuel cell as back-up, monitored remotely.