



Funkwerk video solutions

Mobile surveillance unit

The mobile and self-sufficient Video solution of Funkwerk is used where fixed video technology is too complex or the use of video technology is only required for a limited period of time.

Whether it is the monitoring of sites, the protection of big events or the documentation of police missions: the mobile surveillance unit of Funkwerk enables

complete and secure monitoring of your site. Thanks to the optional fuel cell and data transmission via WLAN or LTE even in places with poor supply infrastructure.

The mobile surveillance unit of Funkwerk - **a future-proof investment thanks to state-of-the-art technology.**

Highlights:

■ Mobile surveillance unit

- For temporary monitoring with permanent or event-controlled video recording

■ Autonomous operation

- Through fuel cell and optional photovoltaic module

■ Modular construction

- Use of static cameras or PTZ
- Use of cameras with video analysis functions (e.g., license plate recognition, privacy masking)
- Optional lightning through IR-Spot lights
- Power supply with 230 VAC and/or fuel cell

■ Quick and simple assembly

- Basic system consists of transportable housing (forklift slots, lifting)
- Fixing points and four extendable stabilizers

■ Highest protection of investment

- Thanks to vandalism protected housing and expandable video technology

■ A wide range of possible applications

- Traffic flow and parking area monitoring
- Construction site safety (motorway, bridge building, housing- and industrial construction, track engineering, etc.)
- Big events (sports events, concerts, state visits, demonstrations, etc.)
- Outdoor protection (solar plants, wind parks, etc.)
- Property security (e.g. logistics, car dealerships, etc.)

Mobile surveillance unit

Technical data	
General Data	
Data transmission:	i.e. WLAN or LTE, further on request
Local recording:	permanent or event-driven possible
Power supply:	230 VAC permanent power supply and / or fuel cell / photovoltaic module
Material:	stainless steel, full galvanized
Weight:	approx. 280 kg (empty weight), depending on the equipment between 400 and 600 kg
Dimension Housing:	approx. 1,10 x 1,10 x 2,30 m (LxWxH)
Max. Camera height:	6 m
Positioning:	fixing points, 4 extending stabilizers
Transport:	for forklift and crane handling

Possible system layout

