

## Stallion Surveillance & Monitoring

### FUEL CELL: EXTRA POWER FOR YOUR MOBILE SURVEILLANCE TRAILER

In an era where security is paramount, Stallion brings you a revolutionary supplementary power option for your Mobile Surveillance Trailer (MST). Our Fuel Cell ensures uninterrupted operation, even in environments where optimal sunlight is not readily available or inhibited by the elements. We understand the importance of safeguarding your site and assets, and the Stallion Fuel Cell is here to make it happen.

### ENSURE YOUR SITE REMAINS PROTECTED WITH A CLEAN, EFFICIENT FUEL SOURCE

Stallion Fuel Cells operate on methanol fuel cells, an efficient energy source that operates cleaner and longer than traditional fuels. Fuel cells are ideal for remote, off-grid surveillance applications where service is expensive or scarce. Ensure your sites remain protected regardless of location or environmental challenges with Stallion's Fuel Cells for MSTs.

- ▶ **MAINTENANCE-FREE POWER SOLUTION**  
Focus on what matters – the security of your premises
- ▶ **ECO-FRIENDLY AND LOW EMISSIONS**  
94% less Co2 production than traditional fuel sources, zero dust
- ▶ **REMOTE HEALTH MONITORING**  
Keep tabs on fuel levels and unit health remotely
- ▶ **WHISPER-QUIET OPERATIONS**  
Fuel cells operate at less than 50 decibels, ensuring a noise-free surveillance environment
- ▶ **INTELLIGENT BATTERY STATE MONITORING**  
Battery state monitoring includes intelligent unit activation, fuel conservation, ensuring optimal operation.
- ▶ **FUEL-EFFICIENCY FOR LONG TERM OPERATIONS**  
Typical Fuel Cell usage operates efficiently for an impressive 12-18 months before needing refueling.



SPECS Stallion MST Fuel Cell	
Max. Output	125 W
Nominal voltage	12/24 V DC
Weight	17.2 lbs
Dimensions L x W x H	17.6 x 7.8 x 10.8 in
Fuel cartridges / gas cylinders	1-2
Operating Temperature	-4 °F to +122 °F
Fuel	Methanol
Noise level at 1 m	< 50 dB (A)
International Protection (IP-Class)	IP 21



## Get a Quote

Guarantee operational 24/7 surveillance at remote sites, harsh environments, or wherever consistent surveillance is needed the most. Contact Stallion for a Mobile Surveillance Trailer + Fuel Cell quote. Our surveillance experts are standing by.

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