

MV1000

MOBILE ASSET MONITORING

KEEP YOUR EYE ON REMOTE SITES!

Systems With Intelligence MV1000 gives you situational awareness at remote sites 24/7. The thermal and visual cameras analyze events and determine if an alert needs to be sent to SCADA/GIS or asset management systems. Video and thermal asset data is stored on board for up to 30 days. A cost-effective, portable solution that automates monitoring and reduces truck rolls.

Intelligent monitoring provides the information needed to make effective decisions:

- Thermal and visual asset monitoring
- Remote inspections
- Safety and surveillance

FEATURES

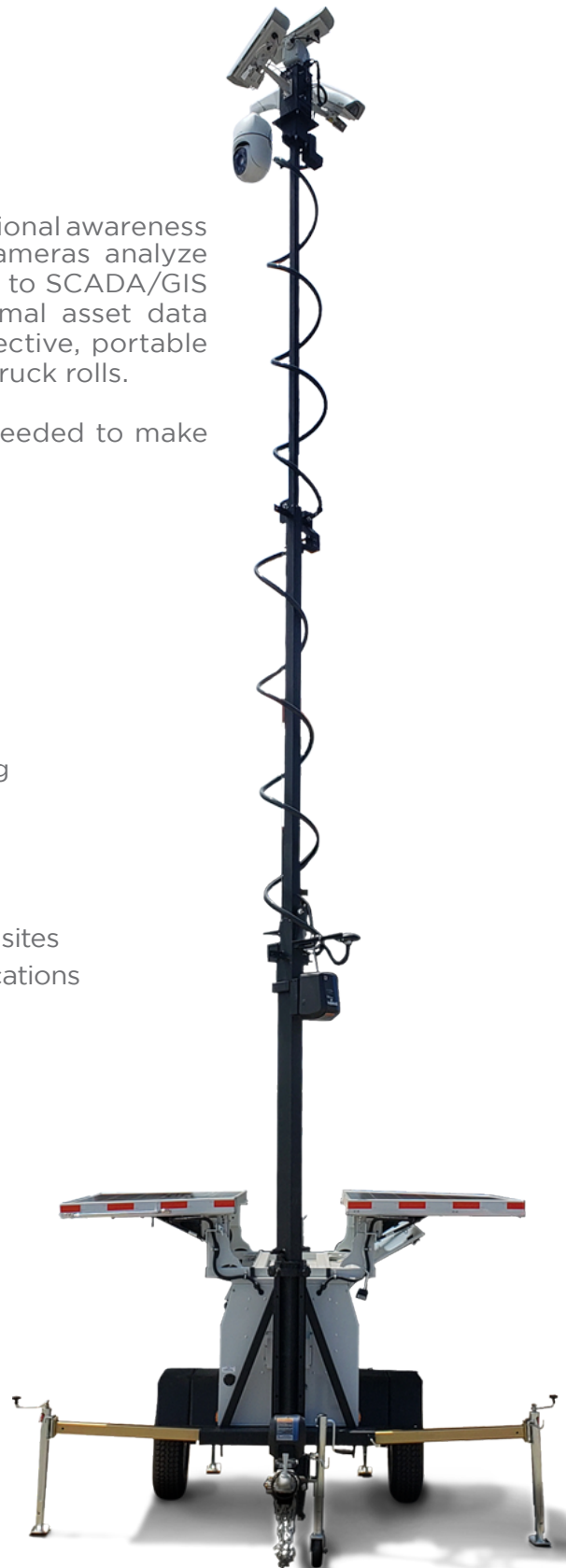
- Advanced video analytics automate site monitoring
- 24/7 real-time event notifications
- LTE cellular connectivity

BENEFITS

- Reduced truck rolls to monitor and inspect remote sites
- Customized monitoring for specific sites and applications
- Portable, easy to setup and operate

MV1000-120-LTV

- Trailer with AC Power
- LTE modem for Verizon (US)
- Pan/Tilt Thermal Camera
- Pan/Tilt/Zoom Camera
- DVS500 Digital Video Server



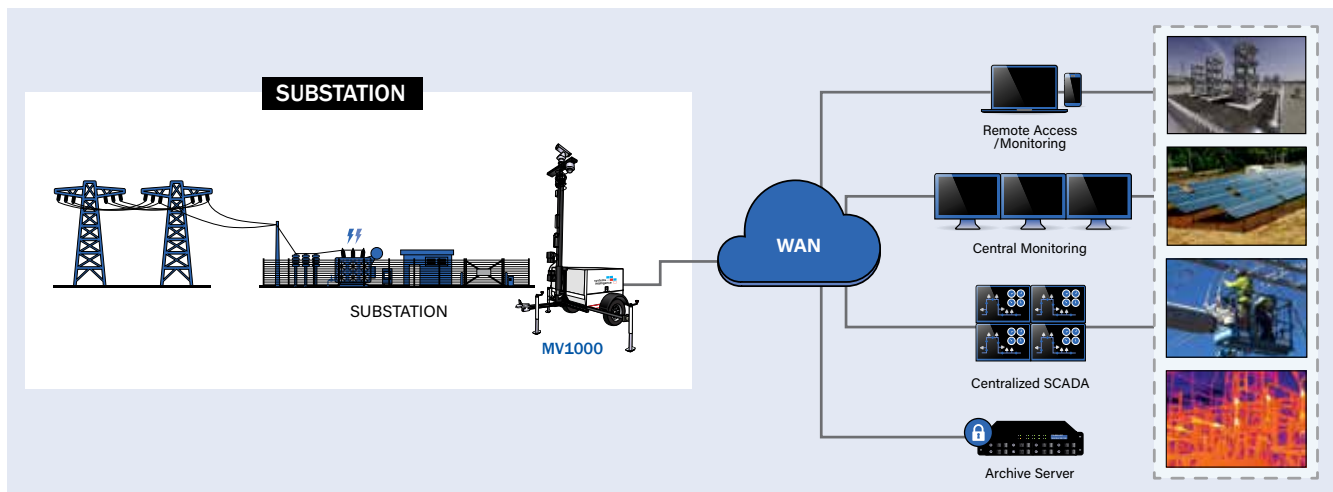
TOTALLY CONNECTED

The Systems With Intelligence mobile solution communicates through the cellular network to the control center and SCADA systems. The solution has low power requirements and can be paired with solar or shore power with battery backup for remote applications.

A self-contained trailer mounted unit includes an independent power system, Systems With Intelligence DVS500, cameras and other accessories for a comprehensive portable site security solution. The MV1000 provides integrated site management:

- 24/7 video monitoring from remote sites with real-time event notification
- Secure, locking equipment compartments
- Digital I/O to control lights, alarms and other devices on site

TYPICAL NETWORK ARCHITECTURE



Systems With Intelligence Inc.

Tel: +1-289-562-0126

Fax: +1-289-562-0152

General Inquiries:

info@SystemsWithIntelligence.com

Sales Inquiries:

sales@SystemsWithIntelligence.com

Product Support:

support@SystemsWithIntelligence.com

All specifications in this document are subject to change without notice.

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