



** Solar option*



IM500-MK PORTABLE MONITORING KIT

FEATURES

- Visual and Thermal data and snapshots
- Alarm notifications
- Thermal trending and analytics
- GPS location
- Solar power option
- Heavy-duty travel case

KEY BENEFITS

- Quick and easy installation
- Find and repair faults before they become major issues
- Map the sites locations on information dashboard
- Monitor the condition of known trouble spots
- Instant notification of problem events

The IM500 Portable Monitoring Kit has everything you need to quickly get set up and start continuous monitoring of remote trouble spots. The IM500 and junction box are easily installed with magnetic mounts. Simply attach the IM500 to any metal surface, power it up and you are ready to start monitoring. The IM500 will detect thermal anomalies and send alarms directly to your mobile device so you will know instantly when your system is in trouble. The SWI dashboard is accessible from any web browser and provides access to daily snapshots, temperature data and alarms.



IM500 MONITORING KIT (IM500-MK) CONTENTS

IM500-MK

- Infrared sensor
- Visual Sensor
- Cellular, WiFi or PoE Communications
- GPS location receiver
- Magnetic arm mount
 - Power cables
 - Travel case

Power Options:

HI - 100-240VAC/120-340VDC

- Magnetic mount junction box for up to 5 IM500s

Solar Power

- Solar panel with integrated battery

APPLICATIONS

- Transformers
- Bushings
- Arrestors
- Disconnect switches
- Underground vaults



SWI Cloud with thermal data, images and alarms.



Systems With Intelligence Inc.
6889 Rexwood Road, Unit #9
Mississauga, Ontario, CANADA
L4V 1R2

Tel: +1-289-562-0126
Fax: +1-289-562-0152

Follow Us:



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.

© Copyright 2024 Systems With Intelligence Incorporated. All rights reserved.