OLDHAM’s Mobile Perimeter Systems offer on-demand gas detection anytime, anywhere.

- Stand-Alone Functionality
- Solar Powered
- On-Board Relays
- Multi-Gas Capability
- Wireless Options
MPS
Mobile Perimeter Systems

Mobile Perimeter System I

SOLAR POWERED
Solar panel is configured with battery backup. Additional solar options are available. Wired power options are also available.

FOUR GAS INPUTS
Measures up to four different gas types in addition to environmental data.

ENVIRONMENTAL MONITORING
On-board anemometer measures wind speed and direction. Air temperature data is also recorded.

ALARM RELAYS
Four normally open and two normally closed relays may be used to power optional strobe and siren.

CELLULAR COMMUNICATION
Optional GSM cellular link communication uploads gas values, alarm events, environmental readings, and positional (GPS) data to web server four times/day.

Data can also be accessed on demand via web server. Subscription rates apply.

AUTOMATIC REPORTING
Receive alarm notifications via email or telephone. Requires GSM cellular option. Subscription rates apply.

WIRELESS COMMUNICATION
Gas and environmental data can be transmitted wirelessly to compatible devices.

MOBILE CART MOUNT
Permanent pole mount option also available.

Factory-trained Panpisco Tech specialists are available to help configure the Mobile Perimeter System I to meet your specific application needs.
Mobile Perimeter System IV

FLEXIBLE INPUTS
Accepts up to four 4-20mA or wireless inputs from the OLCT 200 transmitter. Bridge sensor inputs are also available.

Transmitters sold separately.

SOLAR POWERED
Solar panel is configured with battery backup. Additional solar options are available. Wired power options are also available.

WIRELESS COMMUNICATION
Up to four wireless inputs may be configured, or the output of the MPS IV can be transmitted via wireless ModBus to a WX16 or WX64 controller.

NEMA 4X ENCLOSURE
- Non-Metallic
- Painted Steel
- Stainless Steel

ON-BOARD STROBE and SIREN
- Red strobe standard
- 85db piezo siren standard
- Additional strobe/siren options available on request

DIV 2 QUICK CONNECT CABLEING
- Makes installation easy
- Allows for remote sensor placement up to 100’ (30 meters)

PROGRAMMABLE RELAYS
- 2 programmable relays
- 1 common horn driver

CSA-CERTIFIED CONTROLLER
- Class 1 Div 2
- Groups A,B,C,D

CSA-CERTIFIED TRANSMITTER
- OLCT 200 Transmitter
- Class 1 Div 1
- Groups (A),B,C,D

MOBILE TRIPOD MOUNT
Pole mount and magnetic mount options also available.

EXAMPLE: MPSIV-311
An MPSIV-Mobile Perimeter System configured with Nema 4X Stainless Steel enclosure, 900MHz wireless radio, and tripod mount. Solar panel and battery backup are standard.

TO ORDER: Call (+63 2) 636-1528 / 637-5696
or email, sales@panpisco-tech.com
www.panpisco-technologies.com

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MPS
Mobile Perimeter Systems

In addition to wirelessly transmitting tethered gas readings back to a central controller, the MPSIV can also be configured to receive wireless signals from up to four OLCT 200 transmitters.

OUR FIXED DETECTOR RANGE

OLCT 200
OLCT 200 Wireless
OLCT 100
OLCT 60 / OLCT IR
OLCT 60
OLCT IR
CTX 300
iTrans

www.oldhamgas.com

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