

# MONITOR ISM™ MAP Graphic Annunciator

The MONITOR ISM™ MAP Graphic Annunciator provides:

- Immediate identification of critical system events
- Dual visual and audible annunciation
- Totally flexible configuration
- Streamlined design, allowing versatile positioning

Whether your concern is people, property or key building systems, the ability to immediately identify and respond to security/life-safety situations or environmental problems is often a critical requirement.

The MONITOR ISM™ MAP Graphic Annunciator communicates real-time visual and audible identification of critical system events allowing for immediate and accurate response to the situation.

The MAP Graphic Annunciator provides total system supervision for:

**Security:** Immediately identifying unauthorized use of exterior entrances or other protected areas.

**Life-Safety:** Instantaneously annunciating and locating smoke, gas or other potentially hazardous situations.

**Environmental:** Real-time warning of temperature, electrical and other building system failures.

The MAP Graphic Annunciator's capabilities can be further augmented through integration with access control or closed circuit video to provide enhanced identification of critical events.

ISO 9002-94



Cert # 000879



## Visual Indicators

The MAP Graphic Annunciator allows the flexibility of selecting sixteen (16) LEDs from a possible matrix of seventy (70), maximizing positioning accuracy.

## Multiple Input Types

Four (4) supervised inputs can be programmed for any one of five (5) electrical configurations with no restriction on the type of detectors connected.

## Optimized Performance

With the ability to reside up to 2000 feet (700 m) from the MONITOR ISM™ Control Unit, the MAP Graphic Annunciator can always be installed in the most effective location.

## Auxiliary Power

The MAP Graphic Annunciator expansion requires no external auxiliary power, eliminating the need for additional cabling.

## Tamper Protection and System Integrity

The MONITOR ISM™ MAP Graphic Annunciator houses an onboard security feature, which permits access to authorized personnel only. The integrity of the system is continuously monitored to ensure uncompromised security.

## Specifications

### MAP Graphic Annunciator

**Inputs:**

- 4 two wire inputs

**Outputs:**

- 16 outputs for display and/or control

**Supervision:**

- Normally closed
- Normally Open with End-of-Line
- Normally Closed with End-of-Line
- Form C with End-of-Line
- Dual End-of-Line

**System Architecture:**

Local area network utilizing SNAPP protocols.  
Onboard interpretive programming language (CAPL).

**Main Supply:**

- Derived from SNAPP bus.

Aux. Power available for sensors, dependent on number of peripherals and components connected to system.

**Enclosure:**

184 mm wide, 124 mm high, 32 mm deep  
7.25 " wide, 4.9 " high, 1.25 " deep

**Material:**

Molded plastic, white

**Graphical Template**

- created on Microsoft® Word for easy editing and printing.

## Environmental

**Temperature Range:**

0° C to 50° C

**Humidity Range:**

10% to 90%

**Designed and tested to withstand RF and powerline interference, static and lightning, to the most prevailing industry standards.**

## Standards



## Part Numbers

120-8105W      MAP Graphic Annunciator, **White**  
120-8105G      MAP Graphic Annunciator, **Grey**

***Making security easier for you***

VEREX Technology, a division of CSG Security, is constantly working to improve products and reserves the right to alter equipment designs and specifications without notice or obligation.

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