

SPECIFICATIONS:

The Nema 4 Master Alarm system shall be an Amico **Alert-2** series, complete with a 5 year warranty.

Each module shall be microprocessor based and field adjustable. A maintenance mode shall, when enabled, latch the alarms, requiring a reset after the alarm condition has been rectified. This is to assist in tracking down wiring problems or faulty field devices. The Nema 4 Master alarm shall identify the last alarm condition by flashing, while the already acknowledged alarm shows a continuous red signal.

A repeat alarm function shall, when enabled, be capable of turning on the buzzer again, after a preset time, if the fault condition has not been rectified.

The module shall handle 10 functions in the standard box. Nema 4 Master alarms shall be modular in construction. If an alarm occurs, a "RED" alarm LED light shall illuminate and the audible alarm shall sound. Pushing the "ALARM MUTE" button will silence the audible alarm, but the unit will remain in alarm condition until the problem is rectified.

The Nema 4 Master Alarm system shall be a closed circuit self monitoring type. A green "POWER" light shall provide indication that the unit is energized. In addition "TEST" and "ALARM MUTE" buttons shall be easily accessible under hinged cover to operate and test the unit.

The module shall be field upgradable to allow for interfacing to a building management system with the addition of an add-on circuit board which plugs into the master module.

The molded fiberglass polyester enclosure shall have outstanding chemical and temperature resistance qualities and exhibit excellent weather ability and physical properties. The fiberglass shall be easily punched, drilled, filed, or sawed. The seamless foam-in-place gasket shall assure watertight and dust-tight seal. The polyester mounting brackets and stainless steel attachment screws shall be provided with each enclosure. The scratch resistant window shall be permanently bonded in place.

Input power to the Amico Alert-2 alarm is: 100 VAC to 240 VAC, 50 to 60 HZ. Amico products comply with NFPA-99.



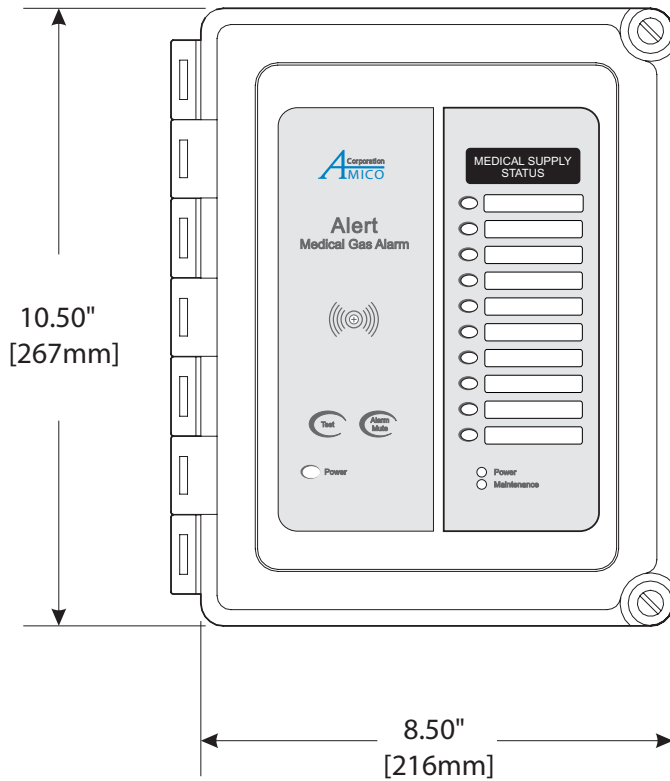
FEATURES:

- Microprocessor based with an individual microprocessor on each module.
- Up to 10 functions in a standard configuration.
- LED Alarm lights utilized for long life.
- Maintenance mode for ease of trouble shooting.
- Self diagnostic circuitry for added reliability.
- Modules can be upgraded in the field to interface to a building management system.
- Alarm buzzer in excess of 90 decibels.
- All modules to be mounted on a hinged frame for easy accessibility.
- Last alarm flashes, acknowledged alarm shows continuous RED signal.
- Repeat alarm adjustable 10, 15, 30 minutes or off.
- Single module surface mounting box.

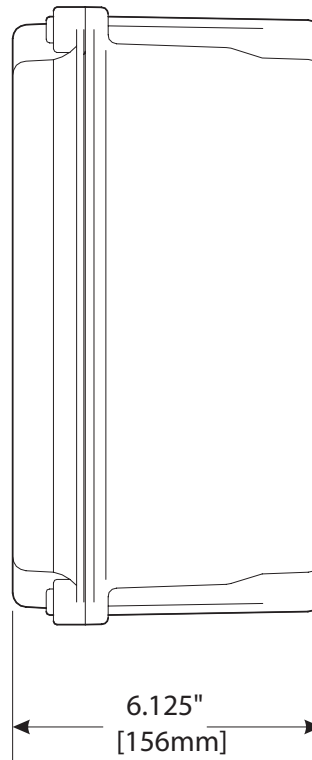
PROJECT:

DIMENSIONS

Top View



Side View



MODEL NUMBERS

A2MN-E-10

The fifth character defines the language:

- E = English
- F = French
- S = Spanish

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