Art Guard®

The standard in asset protection technology

Art Guard MAP Sensor: The First Truly Universal Art and Asset Security

Art Guard MAP (Magnetic Asset Protection) is the leading object-specific security solution for stationary assets, including art, antiques, jewelry, memorabilia, collectibles and wine. The wireless MAP sensor is unique in its ability to secure both hanging and seated pieces – from the largest to the very smallest. This distinguishes MAP from any other theft protection.

The patented MAP sensor detects the movement of a tiny rare-earth magnet, which can be safely and discreetly attached to the surface of nearly any object. The MAP sensor is placed nearby—either behind a hanging piece or beneath the surface of a seated work. Both magnet and sensor are completely hidden from view. Once the MAP sensor detects the magnet and is enrolled into a control panel with a unique digital ID, any movement of either the asset or the sensor triggers an immediate location-specific alert to the panel, activating an alarm or other customized response. MAP protects 24/7 by simply and effectively alarming each individual piece.

Best practices in art security call for a dedicated, always-on system. When perimeter/intrusion security is turned off to allow for daily activity in a home, museum or other facility, objects on display or accessible are vulnerable, and this is when most thefts occur. Built to be compatible with DSC/Tyco security components MAP can also be translated to communicate with other leading manufacturers' systems. Whether MAP is on a separate system or integrated into the main security, it provides uninterrupted protection.

MAP is used by many of the leading museums, galleries and private collectors in the U.S. and Canada. It is safe for even the most delicate objects. Its flexibility, ease-of-use and affordability make it the preferred security solution for any facility with valuable assets offering the ultimate peace of mind.

MAP Wireless Features

- **Dependable**: Uses industry standard DSC components and associated monitoring systems.
- **Comprehensive**: Protects any size stationary object in any size facility.
- **Powerful**: Sensor transmits up to 400 ft. and inexpensive repeaters can extend the range.
- **Easy to use**: Installation of both sensor and magnets is straightforward.
- **Flexible**: Allows for discreet placement of sensor and a multitude of magnet shapes and sizes.
- **Safe**: Sensor never touches the work, eliminating danger of battery leakage.
- **Scalable**: No limit to the number of sensors that can be deployed.
- **Location specific**: Pinpoint response with unique digital ID.
- **Customized alerts**: Anytime/anywhere to a variety of personal communication devices, as well as standard alarms and responses.
- **Long life**: 4-5 year replaceable battery life with low battery alert.
- **Economical:** Low initial investment and life cycle cost.

MAP Specifications:

- **Sensor size**: 2" x 2" x 1/4"
- **Power**: 2 x CR2450 lithium coin cell batteries.
- **RF frequency:** 433 MHz
- **Check-in:** Industry standard 60 minutes
- **Compatibility:** Transmits directly to all DSC panels. Transmits with Resolution Products translators to Honeywell, Ademco, GE, 2GIG and Qolsys control panels and integrates with Tyco C-Cure 9000 and Kantech access control systems.

Whether using DSC or other system hardware MAP should be installed by qualified security system installers/ integrators. MAP can also be installed as a self-contained system with internal alarm and notification. Sensors and magnets should be affixed by a qualified art handler. Complete installation videos are provided at artguard.net. Contact us for more information.

Contact Art Guard at **212.989.1594** or **info@artguard.net**

Ambient conditions in a facility, such as ferrous metal or electromagnetic forces in close proximity to the MAP sensors, may cause inconsistencies in sensor performance, including difficulty in achieving a closed, ready-to-arm mode. Using a larger magnet to close the sensor and/or reconfiguring the placement of the sensor may overcome this.