

# Art Guard MAP Sensor

Magnetic Asset Protection

## Overview

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AG MAP sensors, using Enhanced Magnetic Technology, are able to detect small Neodymium (rare earth) magnets at extended distances. When properly installed, neither the sensor nor the magnetic tag (or the object it's on) can be moved without alarm. MAP utilizes a wireless transmitter (door/window) compatible with DSC 433 MHz control panels. Neodymium magnets are shipped separately. Visit our website for more information [www.artguard.net](http://www.artguard.net)

**Install or Replace Batteries** The model .013.1 AG MAP sensor uses only Panasonic or Maxell Lithium Battery CR2450 and is shipped to save battery life. To ease opening run your thumbnail around the space between the top and the bottom of the case. Use a coin inserted into the notch on the side of the MAP case to twist and open (fig.1). Insert two lithium batteries plus (+) side up (fig.2).

**Note:** the red LED should light when the batteries are installed. Use the cupping of your hands to view the light through the closed case. It lights to indicate transmission only. Remove batteries when not in use.

Use care when closing the case. The case must be fully close to activate the tamper switch.

**Warning!** Battery may explode if mistreated. Do not recharge, disassemble, or dispose of in fire.

### Mount MAP Sensor and Magnet

The sensor may be discreetly mounted horizontally, on a wall behind artwork, or mounted vertically under shelving, or similar installation surfaces, either with double sided tape. It may be placed in or under any as-set that will hide it from view. Magnets (Mtags) can then be discreetly placed in, or taped on any valuable asset that the sensor is to secure. See website for further instructions [www.artguard.net](http://www.artguard.net)

**Caution:** Magnetic tags should be kept at a distance from watches, credit cards, heart monitors, etc. they are powerful sources of magnetism and may disable magnetically sensitive products.

**Enrolling:** This transmitter auto enrolls similar to DSC 433MHz based wireless products.

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fig. 1

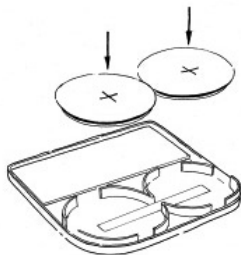


fig. 2

# Art Guard

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Technical Support 212.989.1594

Model 013.1  
[www.artguard.net](http://www.artguard.net)

**Limited Warranty:** Art Guard warrants that for a period of 12 months from the date of purchase, the product shall be free of defects in materials and workmanship under normal use and that in fulfillment of any breach of such warranty, Art Guard shall, at its option, repair or replace the defective equipment upon return of the equipment to its repair depot. This warranty applies only to defects in parts and workmanship and not to damage incurred in shipping or handling, or damage due to causes beyond the control of Art Guard such as lightning, excessive voltage, mechanical shock, water damage, or damage arising out of abuse, alteration or improper application of the equipment. The foregoing warranty shall apply only to the original buyer, and is and shall be in lieu of any and all other warranties, whether expressed or implied and of all other obligations or liabilities on the part of Art Guard. Art Guard neither assumes responsibility for, nor authorizes any other person purporting to act on its behalf to modify or to change this warranty, nor to assume for it any other warranty or liability concerning this product. This warranty is void if the sensor is not used as specified in the instructions.

In no event shall Art Guard be liable for any direct, indirect or consequential damages, loss of anticipated profits, loss of time or any other losses incurred by the buyer in connection with the purchase, installation or operation or failure of this product.

**Warning:** Art Guard recommends that the entire system be completely tested on a regular basis. However, despite frequent testing, and due to, but not limited to, criminal tampering or electrical disruption, it is possible for this product to fail to perform as expected. Important Information: Changes or modifications not expressly approved by Art Guard could void the user's authority to operate this equipment.

**FCC COMPLIANCE STATEMENT:** CAUTION: Changes or modifications not expressly approved by Art Guard could void your authority to use this equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

<b>Specifications</b>	Dimensions	7mm x 50mm x 50mm
	Frequency	433 MHz
	Battery	Panasonic or Maxell Lithium CR2450 3Volt
	Battery Life	4-5 years
	Compatible with	DSC 433 Systems

**IC COMPLIANCE STATEMENT:** This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.