Single Monitored Compartment

The Single Monitored Compartment provides a secure locking enclosure with optional monitored asset position that can be mounted on a wall, panel, or other suitable structure. Controlled and monitored by an existing access control system, PLC or Security Asset Manager. The unit securely stores a single asset and includes sensors that provide indication of door state and asset presence. When access to the asset is desired, the external system is used to unlock the cabinet.

Theory of Operation:

This solution provides the ability to control and monitor a small enclosure. It can also monitor a stored asset if desired.

KEY PRODUCT FEATURES

- Can connect to access control system, fire panel, SAM®, or any device with remotely-operated relay that can provide sufficient power.
- Mechanical release after unlocking ensures door remains closed until user is ready to access interior.
- · Time out period after unlock/access granted.
 - Unit locks again if unopened for time out period.
- Door sensor for remote indication of open/closed.
- LED illuminates to indicate when unlocked/access granted.

Optional

- Key Fob for attachment of ring to asset.
- Asset presence sensor for remote indication of asset in/out.

	Single Monitored Compartment Part Numbers	
	With Monitored Fob	CM020109
	Without Monitored Fob	CM020000

TECHNICAL SPECIFICATIONS

Wall Plate Dimensions:

53/4"w x 7"h

Compartment Dimensions:

3"w x 5"h x 3"d

Overall Size:

53/4"w x 7"h x 4.1"d

Material: 16 gauge stainless steel

Power: From External Source

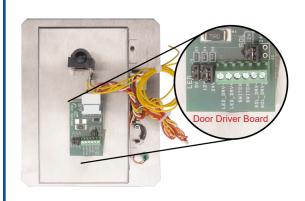
Connectivity:

- Via door driver board
 - LED/SoI +5/12/24vdc
 - Door sensor, contact closure
- Asset sensor, (optional) contact closure - Flying leads





Side & Front View



Rear View