The SurfaceSWAT Direct Control provides a secure locking enclosure with optional monitored asset positions 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 assets 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 perhaps for keys and or access cards. It can also monitor up to two positions.

KEY PRODUCT FEATURES

- Mechanical key override.
- 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.
- Access card storage.
- Key storage (Monitoring optional)

SurfaceSWAT™ Direct Control Part Numbers	
SurfaceSWAT Direct Control Open Cavity	SV3000A00
SurfaceSWAT Direct Control 2 Fobs, Monitored	SV3002A02

TECHNICAL SPECIFICATIONS

Compartment Dimensions:
4.8"w x 8.9"h x 3.2"d

Material: 16 gauge stainless steel

Power: From External Source

Connectivity:

- Via RJ45 or internal terminal block

    - +12VDC - Solenoid

    - Door Sensor
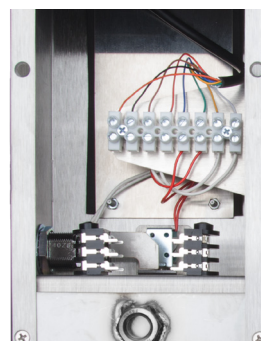   - Asset 1   Contact Closures
    - Asset 2

Three-quarter view front

Three-quarter view back

Fob door

Internal Connections