

CyberKey Vault 1, Single Key Cabinet

Part numbers:

CKV-001 CyberKey Vault 1, 120 V

CKV-F01 CyberKey Vault 1, 220 V

Pro Enterprise

The CyberKey Vault 1 is a key cabinet designed to program and dispense a single CyberKey. The CyberKey is stored in the cabinet unprogrammed until an approved RFID card is presented. After reading the RFID card, the cabinet communicates with the server and programs the CyberKey with a user's permissions.

The Vault reads most unencrypted 13.56 MHz RFID cards and can store any of the following keys: CK-IR6C, CK-IR7, CK-IR7C, CK-RBT, CK-RXD, and CK-RXD2. The CyberKey Vault also recharges the keys with rechargeable batteries. The front of the Vault has an RFID card reader as well as status indicator lights.



Specifications

Physical	Gray powder-coated aircraft-grade aluminum case Mounts to a standard single electrical box Latch tested to 1200 lbs.
Operating Temperatures	32° to 122° F; 0° to 50° C, non-condensing Indoor or sheltered installations only
Dimensions	7.27" H x 3.7" W x 1.67" D (184.6 mm x 94 mm x 42.4 mm)
Weight	1.5 lbs (680.4 g)
Power	Power over Ethernet (PoE; IEEE 802.3af) or 12 V, 500 mA Power consumption 5 W, 110-220 V Power supply ¼" jack for power adapter
Connections	Ethernet/PoE via RJ45 for Cat 5 or Cat 6 Ethernet Cable USB device port used to configure the CyberKey Vault ¼" jack for power adapter
Display	6 status LEDs on front panel indicate the following: Ready, Busy, Key Present, Power, Charging, Charge Complete
Compatible RFID Cards	Reads unencrypted 13.56 MHz, ISO 14443 Type A & B and ISO 15693 format cards (i.e. i-Code, Mifare, Legic)

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Notes:

Dimensions in inches (mm)

Drawing not to scale

