

ValidiKey™ 20 Vault, Clear

Part Number: CKV-V20-C

CAW	Version 9.0 or newer
Enterprise	<input checked="" type="checkbox"/>
Basic	<input checked="" type="checkbox"/>

The ValidiKey 20 vault is a key cabinet designed to program and dispense up to 20 rechargeable CyberKeys. The CyberKeys are stored in the secured vault in an unprogrammed state until an approved credential is presented. After the presentation of an approved credential the vault programs a CyberKey with that user's access permissions and releases the door latch.

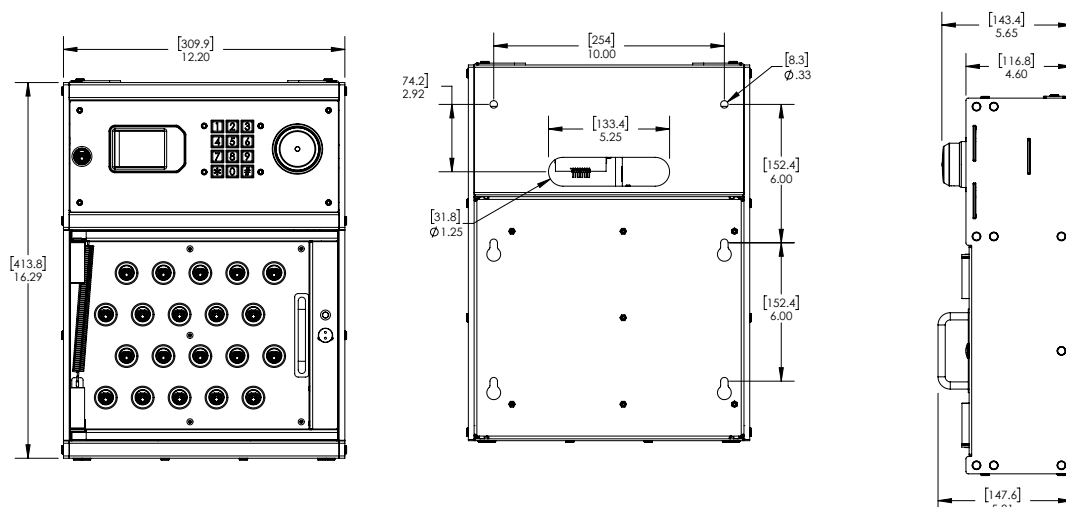
The ValidiKey 20 vault reads the ID of most unencrypted 13.56 MHz RFID cards and recharges CyberKeys while in the vault. The front of the vault contains an RFID reader with an indicator light and keypad, as well as an LCD touchscreen.

The ValidiKey 20 vault can be scalable, meaning numerous vaults can communicate within a single CyberAudit Enterprise system.



Specifications

Physical	Black, powder-coated, aluminum case; mounts to a wall, latch tested to 1,200 lbs
Operating Temperature	32° to 122° F (0° to 50° C) non-condensing; indoor or sheltered installations only
Weight	16.3 lbs (7.4 kg)
Dimensions	16.3" H 12.2" W x 4.6" D (414 mm x 310 mm x 117 mm)
Power	Input: 100-240V AC 1.5A 50-60Hz Output: 19V DC 3.42A center-positive pin
Audio Indicator	Low-volume beeper in RFID reader; high-volume Piezo buzzer in vault
Memory	1 GB RAM and 4 GB storage for settings, key configurations, and audit trail storage
Connection	Ethernet via RJ45
Software	Operates as a communicator in CyberAudit Enterprise 9.0 (or newer)
Compatible Keys	CK-RXD, CK-RXD2, and all rechargeable Generation 2 Keys
Compatible RFID Cards	Reads the unique ID from unencrypted 13.56 MHz ISO 14443 Type A and B, and ISO 15693 format cards (i.e. I-Code, Mifare, Legic). Custom Wiegand reader option available



Notes:
Dimensions in inches (mm)
Drawing not to scale
Ø indicates diameter