



## Cam Lock

**Part number:** CL-C1N

The Videx CyberLock cam lock is an electronic version of a 3/4" Double-D cam lock and is ideal for installations in cabinets, drawers, showcases, and cash boxes.

The lock inner cylinder and outer shell is made of nickel-plated brass, and the locking cam is stainless steel.

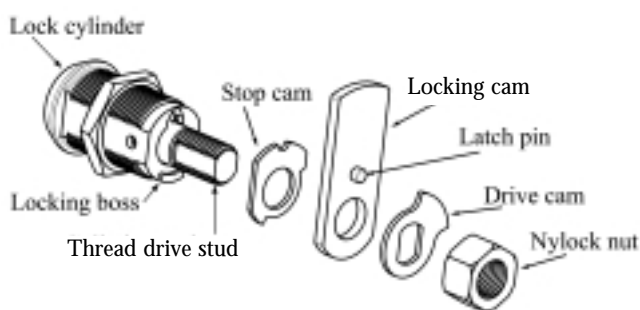
Custom designs and modifications are available with the entire CyberLock product line. For the cam lock, modifications can be made to the overall design and dimensions of the lock, including the lock length, locking cam design, locking cam length, thread drive stud design, and cam design. Please contact Videx for more information regarding special modifications or custom lock designs.

### Cam Lock Configuration

The CyberLock cam lock can be configured for two methods of operation. In one method, the key rotates 360° and the locking cam rotates 90°; the key is released from the lock when the lock is in the open position. In the other method, both the key and the locking cam rotate 90°; the key is not released from the lock when it is in the open position.

Two additional cams are included with the package. Placement and orientation of the stop and drive cams allow for different key actions and latch orientations. To change the action of the standard cam, follow these steps:

1. Remove Nylock nut, drive cam, cam latch, and stop cam from lock cylinder.
2. With the locking boss at the 6 o'clock position, orient stop cam as shown on the chart and place on thread drive stud.
3. Place locking cam on thread drive stud with latch pin retained by stop cam.
4. Select the drive cam and orientation from the chart and place on thread drive stud.
5. Install Nylock nut. Tighten only until a slight movement of cam latch is still possible. Verify intended operation.



*CyberLock Cam Standard Configuration  
360° Key Removal*

Key Status	Key Removal	Key Retaining	Key Removal	Key Retaining
<b>Latch Orientation</b>	Top and Left	Top and Left	Top and Right	Top and Right
<b>Key Rotation</b>	360°	90°	360°	90°
<b>Stop Cam</b>	HDM-264	HDM-264	HDM-264	HDM-264
	Left Lock	Left Lock	Right Lock	Right Lock
<b>Drive Cam</b>	HDM-265	HDM-224	HDM-265	HDM-225

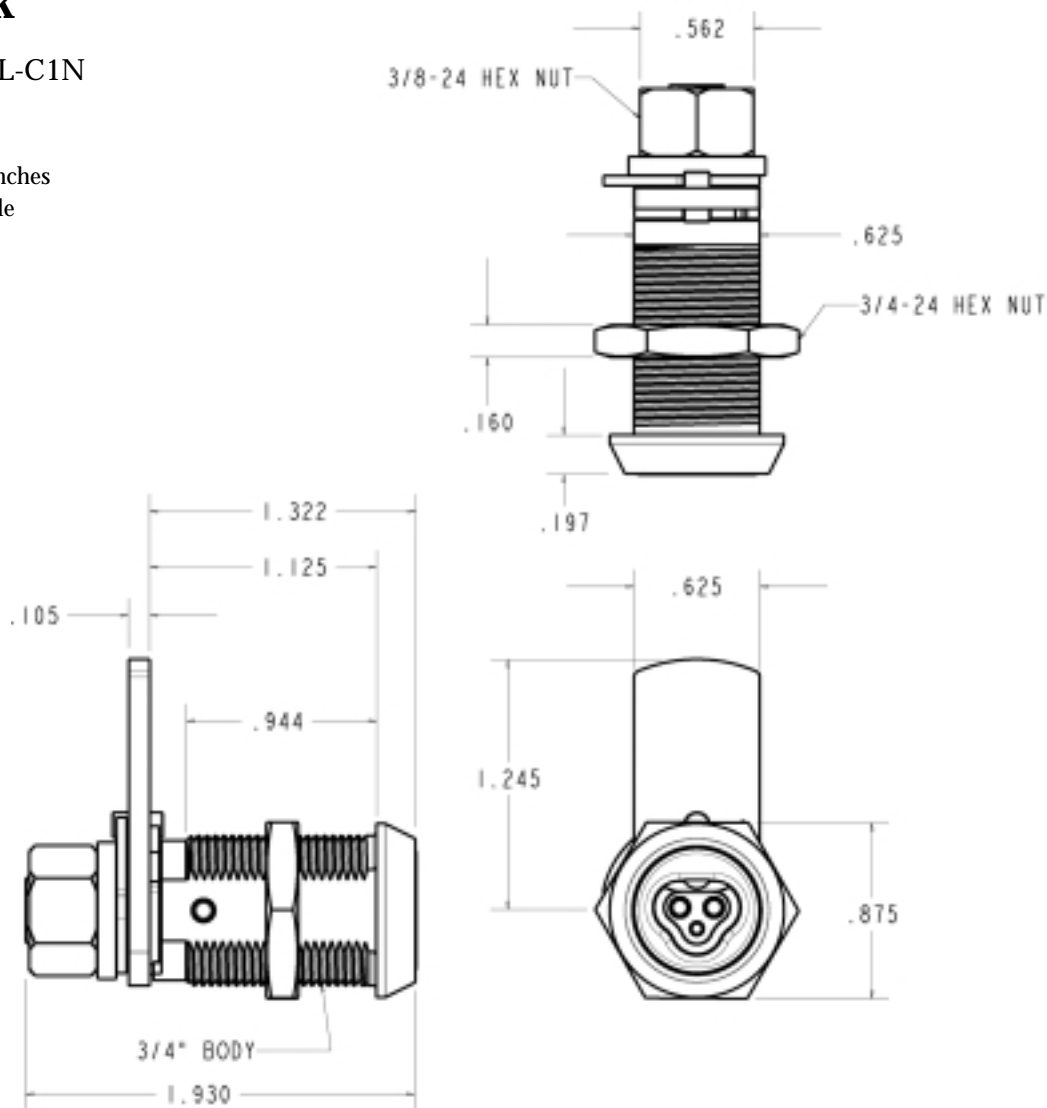
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**Notes:**

All dimensions in inches

Drawing not to scale



## Specifications

<b>Finish</b>	Nickel plating
<b>Operating Temperature</b>	-40° to 160° F; -40° to 70° C
<b>Power Requirements</b>	None; power supplied by battery in key
<b>Access Schedule</b>	Individual schedule programmed into CyberKey provides complete control over specific days, times during selected days, and holidays
<b>Access Options</b>	Standard one key access; multiple key custody of up to four keys to open lock; delayed access
<b>Key Limitation</b>	No limit to number of keys that lock cylinder can support
<b>Audit Capacity in Lock</b>	Last 1100 events with date and time