



# verizon<sup>✓</sup>

## QUICK START GUIDE

### SMART CUBE



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# SMART CUBE

EnCore



## How to Remove Access Panel

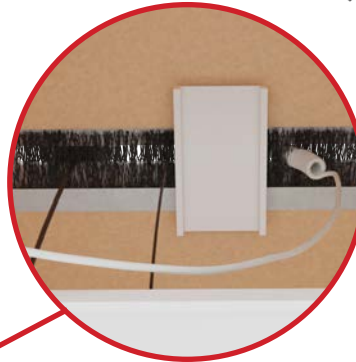
Find the fixture side with the hand-grip on the bottom. Lift and pull the panel to remove from the fixture.



VP-1397W

## EnCore - Accessory Security

The EnCore alarms are to be placed inside the front panel on the side walls of the Smart Cube.

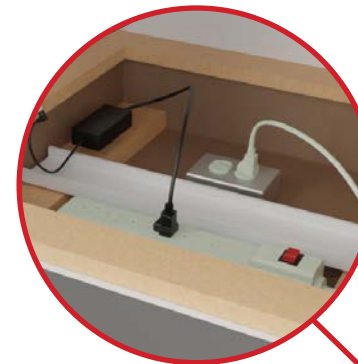


Underside View

Ensure the tamper switch is depressed prior to securing the EnCore in place.



EnCore  
Bottom View



## Power Supply

The power cable routes behind the shelf and plugs into the power supply behind the panel at the bottom of the fixture.





# SMART CUBE

EnCore



VP-1397W

## IR Extender Cable (KF-1102) - Accessory Security

The IR extender cable is used to extend the EnCore receiver.

Feed the cable up through the fixture slot and adhere the dome to the top shelf close to the edge of the slot.

When it's plugged in, you will see a green light illuminated on the dome.

To arm and disarm the EnCore alarm, point the IR keyfob at the dome.



IR Extender  
KF-1102

## Sensors - Accessory Security

Sensors can route from the EnCore, up through the slot.

Micro-USB, Type-C, and X-Sensors feed up through the fixture and plug in or adhere to products.

Up to 5 sensors are used with the EnCore. Typically, you will not use all 5.



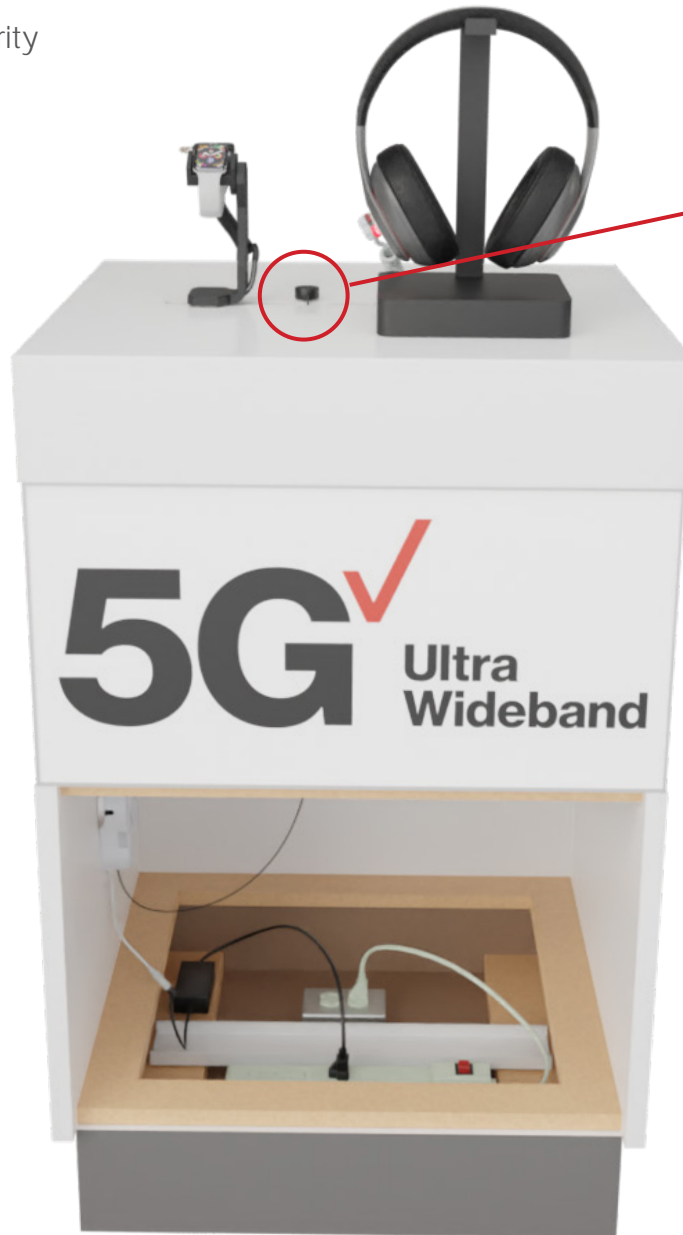
X-Sensor  
VP-1350WXL



Type-C  
VP-1439W



Micro USB  
VP-1349WXL

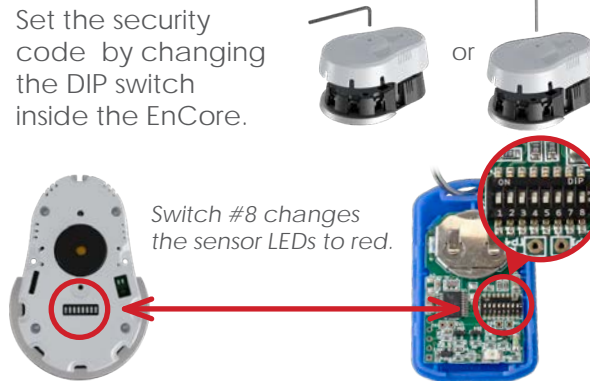




### 1 Tools & Parts Needed



### 2 Remove the cover of the EnCore (VP-1397) with the V-T900 security driver or V-900-T Allen wrench.



**IMPORTANT:** The code must match the switches inside the IR Keyfob.

### 3

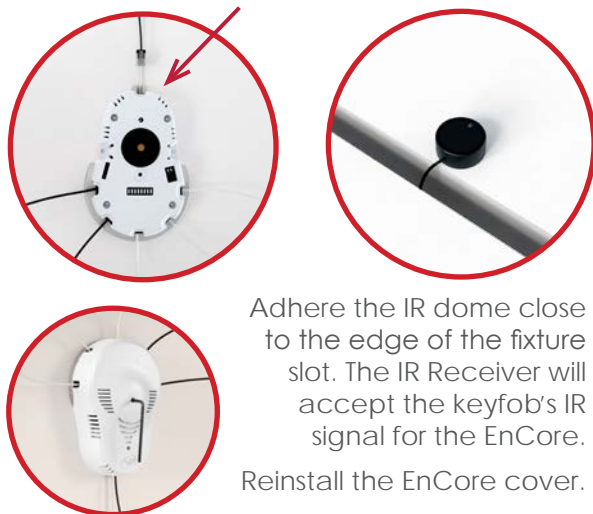
Remove the 3M adhesive liner.

Clean the fixture surface. Then, adhere the EnCore to the fixture. Hold in place for 30 seconds.

Plug the appropriate VPG accessory sensors into the EnCore.



### 4 Plug the IR Receiver cable into the back port of the EnCore.



### 5



Thread the sensor cables through the fixture. Install the sensors to the products.

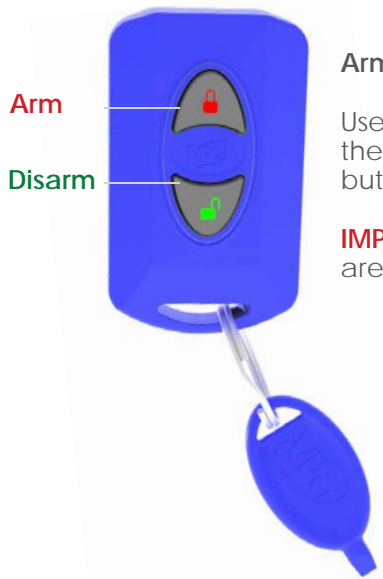
### 6

Plug the V-37 power supply into the EnCore's power connector



# IR KEYFOB (KF-1106)

## Troubleshooting



### Arming and Disarming

Use the red "lock" button to arm the system, and the green "unlock" button to disarm the system.

**IMPORTANT:** Ensure the button pads are not installed upside down.

### Range

You must be within 6"-12" of the IR receiver.



### IR Emission

Ensure you hold the keyfob in the proper orientation.

The IR signal emits from the front and front underside of the fob. Point the keyfob at the IR lens on the product.

### DIP Switches

Check to see if the alarm's DIP switches match by opening the IR keyfob. Compare the DIP switch settings inside the keyfob with the alarm you are arming or disarming. Pictured to the right is the EnCore.



**Note:** CR338s do not have to have matching DIP switch settings in order for the keyfob to arm and disarm those systems.



### Battery Check

To check if the battery is dead, cup your hand around the keyfob, or go into a dark room. Hold down one of the buttons and look for a strobing red LED through the blue plastic as shown.















**IMPORTANT:** Do **NOT** hold down the buttons when attempting to arm or disarm. After holding a button down for 5 seconds, the key is programmed to stop emitting the IR signal to avoid draining the battery. You must wait 10 seconds for it to reset.

### Battery Life

Battery life varies depending on keyfob usage. In most use cases, the keyfob battery (CR2032) can last at least 1 year.

# SPARE PARTS

## Maintenance

Alarm	<div></div> <div>EnCore VP-1397W</div>				
Sensors	<div></div> <div>USB-C PAS Sensor VP-1439W</div>	<div></div> <div>Micro USB PAS Sensor VP-1349WXL</div>	<div></div> <div>X-Sensor VP-1350WXL</div>	<div></div> <div>Slim Wearable Sensor VP-1626</div>	
Tools	<div></div> <div>1/8" Allen Security Screwdriver V-T900</div>	<div></div> <div>Allen Security Wrench V-900-T</div>			
Adhesives	<div></div> <div>EnCore Adhesive AD-139-20</div>	<div></div> <div>X-Sensor Adhesive AD-131-50</div>			
Misc.	<div></div> <div>IR Receiver KF-1102</div>	<div></div> <div>IR Keyfob KF-1106</div>	<div></div> <div>X-Sensor Flex Cover VP-1524C</div>	<div></div> <div>Power Supply V-39</div>	<div></div> <div>Supply Bag VPG Bank Bag</div>