TSB Cell Kit Installation
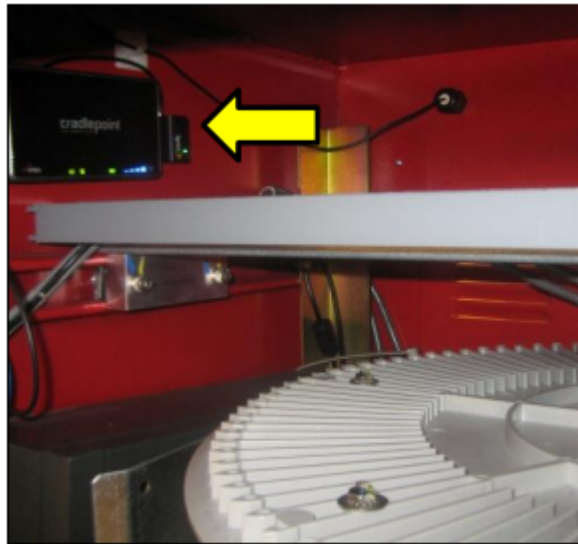
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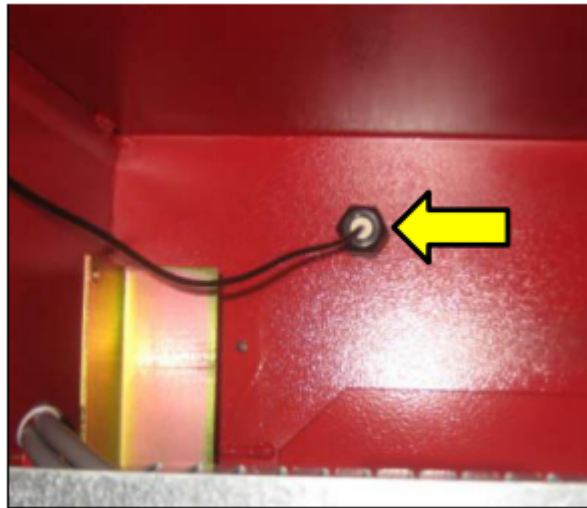
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Description: Occasionally Redbox will utilize cellular transmission as the primary communication method for the kiosk, or as a temporary fix for a kiosk experiencing communications issues.

1. Position the router, with an air card connected, to the left of the encoder as you are looking at the machine.

2. While looking inside the machine, look for an opening in the upper rear corner of the kiosk to feed the antenna through. If none is found, drill a hole with a unibit and an electric drill to run the antenna cable through.

3. Feed the antenna wire through the opening in the back.

4. Connect the antenna to the router and secure any excess wire with tie wraps.

5. Plug the AC adapter into the router. Then tie-wrap the excess cord and secure it on the beam next to the router.

6. Plug the power cable of the router into an outlet located near the bottom of the machine, to the left of the QLM bay.

7. Plug an Ethernet Cable into the Ethernet port on the router

8. Run the Ethernet cable down the rail on the left side of the kiosk and plug it into the computer. Tie-wrap the cable every few inches.

9. Press Ctrl+Alt+Del and login to RBD. Select "Network Settings", then right click on "Local Area Connection" and hit "Properties". Then, Select "Internet Protocol (TCP/IP) and hit "Properties".

10. Depending on what router is installed, input the following IP addresses. Leave the "Alternate DNS" field blank. Then hit "Ok" to exit the screen. Close all remaining windows and test for connectivity by doing a test transaction with a promo code.

Tools/Parts Needed:

6ft. extension cord	1	DVD-99-054-00
Air Card (Verizon)	1	DVD-99-006-00
Air Card (Sprint)	1	DVD-99-006-01
Router (Cradlepoint)	1	DVD-99-042-00
Router Antenna	1	DVD-99-121-00
Corded Electric Drill	1	
Unibit Drill bit	1	

Owner:	Department:
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1.0.1	2/2/2012	Minor content changes