Revention[™]

This guide is to be used for remote installation of Hardware for the Revention POS

Pre-install

- Upon arriving at the location, please verify all equipment is present invoice will be sent with job specs
- Network cables should be run and terminated prior to arrival, unless prior agreement has been made for onsite team to full fill.
- The location for the station 1 should be the least used station as it is the Server and main terminal Support will take over when they call customer support. Confirm with client the best location for the Station1. Station1 will need the keyboard and mouse connected.

Starter Kit Provided

These items include patch cables, extra rolls or thermal paper, zip ties, snips, screwdriver, cable tester.



Firewall Router

• Place firewall/router

- We use the Dream Machine from Ubiquiti; this device will come pre-configured with the Lan scheme 192.168.192.0/24
- There should be a home run from the modem to the Wan1 Port on the Device.
 - \circ $\;$ Most of the time the router will reside next to the modem.
- Lan 1 is for the Station 1, all other ports can be used for POS network devices
 - o If more than 8 devices an addition switch need to be installed under the router.
 - Use Port 8 to bridge the router to the switch

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• The Ubiquiti Dream Machine is the device on the top, if there needs to be a 16 port switch you should connect it like the image below:



The main Station, (Revent1) will need to be connected to the battery back up

The substations should use the power regulator seen below





Set up Station1

- 1. Power Button and DC in
- 2. USB ports for CC device and flash drive
- 3. COM1 used for printer attached to station



- 4. LAN
- 5. USB for Keyboard and mouse if the station requires.
- 6. Cash Drawer connection



Assembly and connecting CC device CC terminal and power supply come in these boxes:





- 1. Power supply
- 2. Vx805 CC device
- 3. USB connector and power connection (USB connection #2 above)

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- 4. The back panel of the CC device needs to be removed. There is a small screw holing it in place.
- 5. The panel slides off like a battery panel





- 6. Connect the USB cable to the back of the device
- 7. Re-secure the back cover over the connection



- 8. On the USB end of the cable is the power supply connection.
- 9. The power supply connects in this manner.

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10. Run the cable up through the bottom of the base and connect it to the terminals USB slot.

Cash Drawer:

- 1. Locate Cash Drawer
- 2. Locate cash drawer cable

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- 3. Turn the cash drawer over
- 4. Locate the serial connection on the under side of the cash drawer

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5. Cash drawer cable should connect like this, RJ11 will run up the back of the Terminal and connect in the Cash Drawer to the correct port (number 6)

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Printers:



Station Printers:



T88

- 1. Identify the printer (T88 thermal printer)
- 2. Connect Power Supply
- 3. Connect Serial cable (found inside the box with the POS terminal)



T20 Thermal

- 1. Locate the T20 Printer
- 2. Tan 9pin cable connects to the back of the printer, the black adaptor is used to connect the tan 9pin cable to the back of the POS terminal (COM1)(number3) in image below





The cable should run up through the bottom of the station and connect to the designated Ports



Once all the devices are connected, it will look like this:

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Once the devices are connected, power on the station and start Revention software.

Contact your Revention support staff so they can remote into the station to begin configurations.

Once station is setup, replace the back cover

 Revention Installation Department takes pride in a clean and tidy Install All cables are either tucked away or zip tied to ensure a clean look
Please see attached pictures for examples

Front View

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Back View

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All Stations are set up the same way. If they have a printer, cash drawer or CC device may vary.

Each install will need photos of:

Each station as it sits on the counter, front and back

The network router and switch



Please note anything out of the ordinary