**Techno Scraps**

**[DIY Water Softener](http://www.electroschematics.com/8023/diy-water-softener-system/)**

**[Wireless Mail Delivery Notification](https://docs.google.com/document/d/1CAPbcobOs4PLw0D1vMwexRsoGClGL_98pEEhzBdcSyM/edit?usp=sharing)**

**3/31 Long Range TV Antennas (cut the cable)**

**New SRICAM Security Cameras with 2 way audio - different setup, new setup, not compatible with Ispy (so far). Window Interface story. [Club Article](https://drive.google.com/open?id=1FCpNKHai4ZCFK-oZUiHMCH0kNmdo8bN8dwpjOVnC9u8)**

**SD Memory Storage, Camera Contained Motion Siren Alarm ONVIF**

**TextNow Super Cheap Cell Phone and Service -**

**18.99/month unlimited text/talk/data**

drops from 4g at 1GB - 7/21/2016 Seems OK - Takes a little getting used to.

[Chromebook Notes - Can’t login to new chromebook, Capslock fix, Right Click problem](https://docs.google.com/document/d/1lUdbCh98BfgZKRtM3KTWXYN7ZTGHL4-f8ixZYbNk6XU/edit?usp=sharing)

Public WiFi Notes:

**Panera Bread**:

Mason/Deerfield 7/23/2016 Cincinnati Bell

Down:1.0 (burst to maybe 5, but throttled to 1.0.

Up:1.6 (this is probably why you can connect to your SRICAM cameras there).

West Chester (exact same) 7/23/2016 Cincinnati Bell

MidPointe Library - Westchester

8/11/2016

Down: 5.4 Mbps

Up: 20 Mbps (yes 20 up)

USB Webcam blues:

Previously reported as random problem adding usb web cams.

Possible Causes:

Insufficient USB Power

Driver Problem

Latest Possible Cause is exceeding bandwidth (Windows 7 is reporting bandwidth exceeded on USB devices when trying to ad usb mouse. A display showing bandwidth consumption indicates that the C310 camera was consuming an excessive amount of bandwitth (includes sound). Reduced frame rate on usb cams and is working ok (for now),

TV/Internet Service Options

DirectTV offering discounted premium service with 6 Mhz Internet (around 100/Mo) [My Experience with DirectTV](https://docs.google.com/document/d/1OIQ9OTIA8JyejCTtpuhJ9oTtKOPNszyVtuUpvkDTUcA/edit?usp=sharing)

10/22/16 Conflict between Mini Genie and Panasonic Cordless Phone

10/22/16 [Using TCL and Insignia Roku TV Remotes with DirectTV Genie / Mini Geni - HDMI Input](https://docs.google.com/document/d/1ts9Ky_dKo-wVaCLzZPg4iDKzvjUUNxPJIq8IP9lfdkU/edit?usp=sharing)