|  |  |
| --- | --- |
|  | Pasternak and Pym |

Memo

|  |  |
| --- | --- |
| To: | P&P Admin |
| From: | [Your Name] |
| cc: |  |
| Date: | September 22, 2015 |
| Re: | Wireless Network Recommendations |
|  |  |

# **Wireless Access in the Coffee Shop**

As per your request I have done some research into what steps would be necessary to provide customers with wireless Internet access in the coffee shop while also segregating our customers from our secured network. I think the best course of action is to deploy a wireless router in the coffee shop that provides guest access separate from our primary network. I found a reasonable router capable of providing the desired functionality and it is reasonably priced. I found a router made by Flytec Computers called the GIS-K1 guest internet wireless gateway and it has a cost of $93.00. It provides access to up to 25 concurrent users and also doubles as a four port switch. This device can be connected to our existing network infrastructure to provide access to our customers and be configured to prevent our customers from using other network resources. I suggest that we employ a captive portal with this router and require our guests to agree to specified terms prior to granting access. Implementation should only take a couple hours to set up and configure the device.