Introduction to TUXEDO TOUCH™ Connected Home Controller
Built-In Web Server

Tuxedo Connect

• Connect with Local Wifi Network via Any Web Browser
  – Use the IP Address as the URL

• Connect from Outside of the Network Using:
  – Static IP Address
  – DDNS Service & Port Forwarding
  – Dynamic IP Address & Port Forwarding
Built-In Web Server

Manual Configuration Steps

1. Set the HTTP Port in the Tuxedo Touch
   – Primary Listening Port 80 (Fixed)
   – Secondary Listening Port 6280 (Changeable)
   – To Change Secondary Listing Port 6280: from the IP Setup Screen, Press the Port Number “6280”, and Enter a New 5-digit Port Number.

2. Setup DDNS Account
   – Create a DDNS Account with a Service that is Supported by the Premises Router.

3. Configure Router
   – Port Forward the Tuxedo’s HTTP Port to the Tuxedo’s Local IP Address
   – Setup the Router’s DDNS Support

Note: Detailed DDNS Service Setup is Not Included in this Class.
Built-In Web Server

Manual Configuration Steps for Remote Video

1. Set the HTTP & RTSP Port in the Tuxedo Touch for Each Camera
   - Suggested RTSP Port Range – 2000’s
   - Suggested HTTP Port Range – 9000’s
   - Each Camera’s HTTP/RTSP Port Must be Different

2. Configure Router
   - Open Each Configured Port for Outbound Traffic

Note: Detailed Router Setup is Not Included in this Class.
Built-In Web Server

- To Access the IP Setup, Press the Setup Icon
Built-In Web Server

- Next, Press “IP Setup” to View or Change the IP and Port Information
Built-In Web Server

- Password Protection is Optional
  - Press “Account Setup” to Create a User Name and Password

**HW VERSION:** 0000-0000
**Date:** 0000-00-00
**BoardID:** 0

**SW VERSION:** 4.0.36 - 07/01/11
**Mac Addr:** 239
**Port:** 6280

- Obtain an IP address automatically
  - IP address: 192.168.001.006
  - Default gateway: 192.168.001.001
## Built-In Web Server

- If Desired, Enter a User Name and Password for Protected Login

<table>
<thead>
<tr>
<th>UserID</th>
<th>UserName</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>user1</td>
<td>******</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
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<td></td>
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<tr>
<td>5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

![Web Server Interface]

User name: [Input Field]

Password: [Input Field]

Log In  Reset
Built-In Web Server

• Locate the IP Address in the Lower Left Corner of the Screen

• Launch the Web Browser, and Enter the IP Address as the URL
Tuxedo Connected Controller

- From the PC, MAC or Tablet Computer
Tuxedo Connected Controller

- Press “Security”
Tuxedo Connected Controller

- Security Screen
Tuxedo Connected Controller

- Security Screen – Arm/Disarm
Tuxedo Connected Controller

- Press “Automation”
Tuxedo Connected Controller

- Automation Screen
Tuxedo Connected Controller

- Press “Media”
Tuxedo Connected Controller

- Media Screen
Tuxedo Connected Controller

• Smart Phone or Small Tablet
Tuxedo Connected Controller

- Smart Phone or Small Tablet - Video & Console Screens
Tuxedo Connected Controller

- Built-In Web Server Automatically Detects Browser Type and Serves up Classic/PC or Mobile Web Page
  - Switches to Classic View
  - Switches to Mobile View
  - Logout - Displayed Only when Accessing with User ID/Password