

# Voice Command Recognition Demo

## Description

This demo implements the voice recognition feature available in the TSW-1052 by demonstrating how to use voice to change TV channels.

## Features

- Recognition of voice to trigger DVR channels
- Basic controls of DVR cable box.

## Notes

This demo is set up to work as follows:

1. Touch and hold the microphone object on the touchscreen.
2. Speak the channel you would like to watch in the following form:  
"Watch [channel name here]"

List of programmed channels:

- ESPN
- CNN
- TNT
- National Geographic
- MTV
- Fox News
- Weather Channel
- CBS
- BBC
- NBC
- ABC
- FOX
- PBS
- MLB Network
- NFL Network
- NBA TV
- GOLF Channel
- NBC Sports
- Food Network
- Spike
- TBS
- FX
- Comedy Central

- Showtime
- CNBC World

## **Configuration**

1. Load the program to the CP3.
2. Load the display file to the TSW-1052
3. Set up the IP table on the TSW-1052.

## **Equipment**

### **Ethernet Devices**

0D – TSW-1052

### **Software/Firmware**

Please see Crestron website for released software versions.