

System Template Name: Cisco Webex Room Navigator Widget Template
Current Version: 1.0.0

The following release notes provide a revision history and overview for this system template. This system template provides a starting point for configuring a system that enables an IP Link Pro Control Processor to interact with the Cisco UI extensions feature in conjunction with the Cisco Webex Room Navigator.

For complete operating instructions, refer to the user's manual for the specific Extron product or the Extron driver communications sheet.

For more information, please call your Extron Application Engineer.

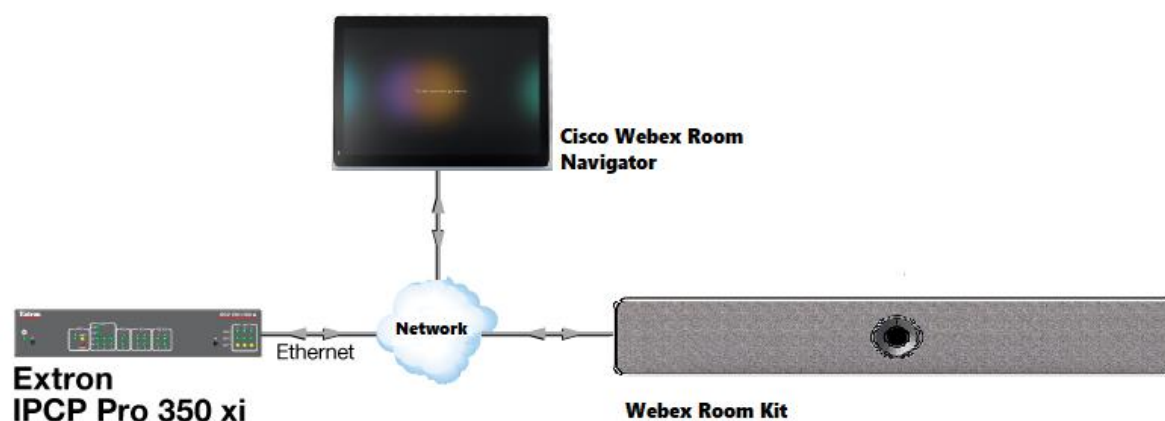
Updated: December 7, 2021

Products Configured:

Model Name	Minimum Firmware Version Required	Firmware Version Recommended
IP Link Pro Control Processor	3.10.0000-b007	3.14.0000-b007
IP Link Pro Control Processor xi	1.01.0000-b006	1.02.0001-b002
IP Link Pro Control Processor Q xi	1.00.0002-b005	1.01.0001-b002
Cisco Navigator Driver	1.0.1	-
Global Configurator Professional	3.10.1.2	3.14.0.63
Example Cisco Widget Extensions XML File	1.0.0	-

TECH NOTES

System Diagram:



**Minimum System Requirements:**

The following are required for the driver:

- A Cisco [Webex Room Series](#) video conferencing solution
- A Cisco Room Navigator touch panel
- Access to the Cisco Webex Room Web Portal

Note: Links to Cisco website were correct at the time this document was published. However, Extron has no control over this website and the links may change over time.

Overview:

The **Cisco – Webex Room Navigator** Template is designed to provide a starting point for customization through Global Configurator Plus/Pro software. It is intended for Cisco Webex Room Series video conferencing solutions using a Cisco Room Navigator touch panel to communicate button presses to an Extron IP Link Control Processor.

Setup Instructions:

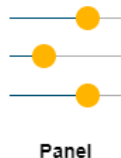
1. Set up the Cisco Webex Room Series unit using the device's OSD menu or web page interface. Make sure the IP address, username and password are functioning and noted for reference.
2. Sign into the unit's web portal and click on **UI Extensions Editor**
 - a. To upload the provided Extron XML file start by clicking on:

i. **New**



New

ii. **+Add Panel**



+ Add

iii. **Editor Menu**



iv. **Import from file**

The XML file provides a button lay out with preconfigured IDs used to communicate with the Cisco – Webex Room Navigator driver monitors.



Setting up the Global Configurator Plus and Professional Project

1. Open the provided system template GC Plus project in Extron's Global Configurator Professional software.
2. Go to the Communication Ports section
 - a. Based on which type of communication is used, choose either to remove the Serial Port 1 driver or the Ethernet Port 1 driver
 - b. For Serial Port 1, enter the Username and Password used to access the units web portal.
 - c. For the Ethernet Port 1, enter the units IP address, Username, and password.
3. Modify monitor conditions and actions as needed to match the widget extensions created in the Cisco Webex XML file.
4. Upload configuration to your IP Link Control Processor and utilize Extron Toolbelt software for any device communication troubleshooting.

Panel

Main Panel	
Toggle	<input checked="" type="checkbox"/>
Buttons	<div>Button 1</div> <div>Button 2</div>
Slider	<div></div>
Spinner	<div>Value</div>
Group Buttons	<div>Button 1</div> <div>Button 2</div> <div>Button 3</div> <div>Button 4</div> <div>Button 5</div> <div>Button 6</div>
Text	<div>Text</div>
Directional Pad	<div>Home</div>



KNOWN ISSUES

The following is a list of known software issues found in the Cisco Webex Room Navigator Widget Template version 1.0.0.

No known issues.