

**Name:**

Intercom C2N-IIF GUI Interface

**Summary:**

Use this module to have the C2N-IIF function as an interrupt within a Crestron Intercom system.

**General Notes:**

This module is part of a set of modules available to simplify Intercom programming. The other modules in the set are:

Intercom Manager  
Intercom IADS GUI Interface  
Intercom IVDS GUI Interface  
Intercom TPS-12 (Ethernet) GUI Interface  
Intercom TPMC-8X GUI Interface  
Intercom TPMC-8L GUI Interface  
Intercom TPMC-3X GUI Interface  
Intercom TPMC-4SM GUI Interface  
Intercom DGE-1 (Ethernet) GUI Interface  
Intercom TPS-6L (Ethernet) GUI Interface  
Barix GUI Interface

**Inputs/Outputs/Parameters:****Inputs:**

<UI_Info_In>	<p>Must connect this signal to one of the &lt;UI_1_Information_OUT&gt; - &lt;UI_24_Information_OUT&gt; signals on the <i>Intercom Manager</i>. The UI_# used to connect this signal will designate the C2N-IIF/GUI as and intercom location at that associated location #.</p> <p>Example: If this signal is connected to &lt;UI_2_Information_OUT&gt;, the GUI will be identified as location 2 in the manager.</p> <p>The GUI interface will use this signal to receive all information from the <i>Intercom manager</i>.</p>
{{C2N-IIF_>> xxxxx}}	Signals with this format connect directly to the C2N-IIF device. More information can be read

	in the C2N-IIF help.
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### Outputs:

<UI_Info_Out>	<p>Must connect this signal to one of the &lt;UI_1_Information_IN&gt; - &lt;UI_24_Information_IN&gt; signals on the <i>Intercom Manager</i>. The UI_# used to connect this signal will designate the C2N-IIF/GUI as and intercom location at that associated location #.</p> <p>Example: If this signal is connected to &lt;UI_2_Information_IN&gt;, the GUI will be identified as location 2 in the manager.</p> <p>The GUI interface will use this signal to send all information to the <i>Intercom manager</i>.</p>
{{xxxxx_>>_C2N-IIF}}	<p>Signals with this format connect directly to the C2N-IIF device. More information can be read in the C2N-IIF help.</p>

### Parameters:

Format	<p>Indicates whether the location can accept audio or video connections.</p> <p>1d – Both Audio and Video 2d – Audio Only 3d – Video Only</p> <p>The <i>Intercom Manager</i> will use this value to determine whether to route IADS/IVDS inputs to outputs when this location is connected to another location. And also, whether to send audio/video information to the GUI itself.</p>
Location Name	<p>Enter the name identifying this location. This name will be routed to all locations through the <i>Intercom Manager</i>.</p> <p>The name can contain alphanumeric characters.</p>

Startup Audio Volume	ALL Volume level to be set on startup of system. Range: 0% - 100%
Startup WAV Volume	WAV Volume level to be set on startup of system. Range: 0% - 100%

**Revision History:**

Version 1.0.0 – Initial Release