

Name:

Intercom IADS GUI Interface

Summary:

This module handles routing an IADS input to an IADS output.

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 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
- Intercom C2N-IIF GUI Interface
- Barix GUI Interface

Inputs/Outputs/Parameters:

Inputs:

<p><IADS_Info_In></p>	<p>Connect this signal to the <Audio_Switcher_Info_Out> feedback signal on the <i>Intercom Manager</i>.</p> <p>This signal will be used to receive all information from the <i>Intercom Manager</i>.</p>
<p><Src-For-Out-1> - <Src-For-Out-24></p>	<p>Provides the ability to manually specify an IADS input to be routed to the output.</p> <p>Range = 0d to 24d</p> <p>0d – No Input 1d – Input 1 2d – Input 2 3d – Input 3 4d – Input 4 5d – Input 5 6d – Input 6 7d – Input 7 8d – Input 8 9d – Input 9 10d – Input 10 11d – Input 11</p>

	12d – Input 12 13d – Input 13 14d – Input 14 15d – Input 15 16d – Input 16 17d – Input 17 18d – Input 18 19d – Input 19 20d – Input 20 21d – Input 21 22d – Input 22 23d – Input 23 24d – Input 24 25d – Input 25 26d – Input 26 27d – Input 27 28d – Input 28 29d – Input 29 30d – Input 30
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Outputs:

<IADS_Info_In>	<p>Connect this signal to the <Audio_Switcher_Info_In> signal on the <i>Intercom Manager</i>.</p> <p>This signal will be used to receive all information from the <i>Intercom Manager</i>.</p>
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Parameters:

UI 1 IADS Input – UI 24 IADS Input	<p>Specify the IADS input that the corresponding UI is connected to.</p> <p>Example: For a UI connected to <UI_4_Information_IN> on the <i>Intercom Manager</i> and physically to IADS input 20, this parameter for UI 4 (<UI 4 IADS Input>) should be specified as 20d.</p>
UI 1 IADS Output – UI 24 IADS Output	<p>Specify the IADS output that the corresponding UI is connected to.</p> <p>Example: For a UI connected to <UI_4_Information_IN> on the <i>Intercom Manager</i> and physically to IADS output 20, this</p>

	parameter for UI 4 (<UI 4 IADS Output>) should be specified as 20d.
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Revision History:

Version 1.0.0 – Initial Release