**Name:**
Barix GUI Interface

**Summary:**
This module handles sending the serial connect/disconnect commands and audio
commands to the Barix Annuncicom 100-CS Audio Interface.

**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
Intercom C2N-IIF GUI Interface

**Inputs/Outputs/Parameters:**

**Inputs:**

| | |
|---|---|
| <Barix_Info_In> | Connect this signal to the <Barix_Info_Out> signal on the GUI interface that will use this Barix device.<br><br>This signal will be used to receive all information from the *Intercom Manager* via the location GUI interface.  The *Intercom Manager* controls all information flow between GUI interfaces and audio/video devices. |
| {{TCP/IP_Client_>>_xxxxx}} | Signals with this format connect directly to the Barix device. More information can be read in the TCP/IP Client help. |

**Outputs:**

| | |
|---|---|
| <Barix_Info_Out> | Connect this signal to the <Barix_Info_In> signal on the GUI interface that will use this Barix device.<br><br>This signal will be used to send all information to the *Intercom Manager* via the location GUI interface. The *Intercom Manager* controls all information flow between GUI interfaces and audio/video devices. |
| {{xxxxx_>>_TCP/IP_Client}} | Signals with this format connect directly to the Barix device. More information can be read in the TCP/IP Client help. |

**Parameters:**

| | |
|---|---|
| Barix IP Address | IP address at which the Barix Annuncicom 100-CS Audio Interface is located.<br><br>Format: 123.123.123.123<br>*Do not enter leading zeros.<br><br>Example:<br>INCORRECT → 123.056.008.123<br>CORRECT → 123.56.8.123 |

**Revision History:**
Version 1.0.0 – Initial Release