

**SIMPLWINDOWS NAME:** Gentner XAP800/PSR1212 Feedback Processor

**CATEGORY:** Conferencing

**VERSION:** 1.0

**SUMMARY:** Processes all feedback received from the XAP800/PSR1212

**GENERAL NOTES:** This module will process all feedback received from the Gentner XAP800/PSR1212. It will reformat the information and then send it out to as many other Gentner XAP800/PSR1212 modules are in the program. In a properly constructed program, there will be one copy of this module receiving all of the information from the Gentner system. The output of this module will be connected to the FROM-GENTNER-PROCESSOR\$ input of all other XAP800/PSR1212 modules in the program.

**CRESTRON HARDWARE REQUIRED:** CNXCOM, ST-COM

**SETUP OF CRESTRON HARDWARE:** Baud Rate - 38400  
Parity - None  
Data Bits - 8  
Stop Bits - 1

RTS and CTS Handshaking should be enabled to insure no data is lost.

**VENDOR FIRMWARE:** PSR1212 1.0.3  
XAP-800 - 1.1.0

**VENDOR SETUP:** Flow control should be set to "on". The baud rate should be set to 38400.

**CABLE NUMBER:** CNSP-141

## CONTROL:

**From\_Device\$** S Connect to the com port to process all information received from the Gentner system

## FEEDBACK:

**TOPROGRAM\$** S Connect to all FROM-GENTNER-PROCESSOR\$ inputs on all other XAP800 or PSR1212 modules in the program

**OPS USED FOR TESTING:** 5.12.26x

**COMPILER USED FOR TESTING:** SimplWindows Version 1.61.12

**SAMPLE PROGRAM:** Gentner XAP800/PSR1212 Demo Program

**REVISION HISTORY:** None