

Partner: Clearone
Model: ConvergePro2
Device Type: Digital Signal Processor



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Clearone ConvergePro2 Preset Control v1.4
CATEGORY:	Mixer
VERSION:	1.4
SUMMARY:	This module controls room Preset recall for the Clearone ConvergePro2`. Each instance of this module supports a single room and partition. Provide many other instances for each room and partition you need.
GENERAL NOTES:	You can include as many of these modules as needed. This module supports up to 10 presets. If you need 20, include two; etc.
CRESTRON HARDWARE REQUIRED:	3-series processor only
SETUP OF CRESTRON HARDWARE:	This module requires the "Clearone ConvergePro2 Command Processor IP v1.4" or the "Clearone ConvergePro2 Command Processor RS232 v1.4" modules in order to operate. Please read the help files associated with these modules.
VENDOR FIRMWARE:	v5.0.35.0

Partner: Clearone
Model: ConvergePro2
Device Type: Digital Signal Processor

**PARAMETER:**

Command_Processor_ID	Setting to indicate the ID for the command processor that this module will register itself with.
Room_Number	The parameter is used to set the 8Bit unsigned integer Room_Number. Valid values 1-255. <i>See protocol document for more information.</i>
Room_Partition_Name	This is a serial parameter that is used to set which Room Partition that the set of 10 presets are used for. Example: "Part_A"
Preset_*_Name	Enter in the preset names you wish to control in the name Field. Once assign you can pulse the associated "Recall" Signal

Partner: Clearone
Model: ConvergePro2
Device Type: Digital Signal Processor

**CONTROL:**

Recall_Preset_*	D	Pulsing this signal will send the assigned Preset_*_Name to the ConvergePro2 using the assigned Room_Number and Room_Partition_Name
-----------------	---	---

Partner: Clearone
Model: ConvergePro2
Device Type: Digital Signal Processor

**FEEDBACK:**

Is_Initialized

D

Signal is high to indicate the module has successfully received all required responses from its initializing queries.

Partner: Clearone
Model: ConvergePro2
Device Type: Digital Signal Processor

**TESTING:**

OPS USED FOR TESTING:	CP3: v1.601.3857.30174
SIMPL WINDOWS USED FOR TESTING:	4.11.06
CRES DB USED FOR TESTING:	81.05.001.00
DEVICE DATABASE:	107.00.001.00
SYMBOL LIBRARY USED FOR TESTING:	1091
SAMPLE PROGRAM:	Clearone ConvergePro2 v1.4 IP Demo Clearone ConvergePro2 v1.4 RS232 Demo
REVISION HISTORY:	v1.0 – Initial Release v1.1 – No revisions have been made to this module. v1.2 – No revisions have been made to this module. v1.4 – Fixed preset recall.