

**Manufacturer: Bose**  
**Model: EX Series**  
**Device Type: Digital Signal Processor**



## GENERAL INFORMATION

|                                    |  |
|------------------------------------|--|
| <b>SIMPLWINDOWS NAME:</b>          | Bose EX Series Parameter Set Control v3.0  |
| <b>CATEGORY:</b>                   | Conferencing   |
| <b>VERSION:</b>                    | 3.0  |
| <b>SUMMARY:</b>                    | The Parameter Set Control Component allows the user to trigger any parameter set in the ControlSpace design. This component can be instantiated as many times as needed to support any amount of parameter sets in the design. |
| <b>CRESTRON HARDWARE REQUIRED:</b> | Crestron 3-Series or 4-Series processor.   |
| <b>VENDOR FIRMWARE:</b>            | v2.520   |

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**PARAMETERS:**

|                                 |  |
|---------------------------------|--|
| <b>Parameter_Set_[x]_Number</b> | Set to the parameter set number to be controlled.                                      |
| <b>Command_Processor_ID</b>     | The unique identifier for the command processor module this module will register with. |

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**CONTROL:**

|                          |   |   |
|--------------------------|---|---|
| Recall_Parameter_Set_[x] | D | Pulse to recall the parameter set number specified by its corresponding Parameter_Set_[x]_Number value. |
|--------------------------|---|---|

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**FEEDBACK:**

|                       |   |   |
|-----------------------|---|---|
| <b>Is_Initialized</b> | D | Indicates the module is registered to the command processor and is synchronized with current device state when the signal is high, or not synchronized with current device state when the signal is low.                  |
| <b>Last_Recalled</b>  | A | Displays the value of the last Parameter Set that has been recalled in the Bose ControlSpace design. This value is not limited to the parameter set numbers designated to any particular Parameter Set Control component. |

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**TESTING:**

|   |   |
|---|---|
| <b>OPS USED FOR TESTING:</b>            | CP3 1.8001.4788.20471<br>MC4 2.7000.00040                             |
| <b>SIMPL WINDOWS USED FOR TESTING:</b>  | 4.2000.00   |
| <b>CRES DB USED FOR TESTING:</b>        | 212.0500.002.00   |
| <b>DEVICE DATABASE:</b>                 | 200.19000.002.00  |
| <b>SYMBOL LIBRARY USED FOR TESTING:</b> | 1168  |
| <b>SAMPLE PROGRAM:</b>                  | Bose EX Series v3.0 IP Demo.smw<br>Bose EX Series v3.0 RS232 Demo.smw |
| <b>REVISION HISTORY:</b>                | v3.0 – Initial Release  |