

Partner: BSS Audio
Model: DCP-555
Device Type: Digital Signal Processor



GENERAL INFORMATION

SIMPLWINDOWS NAME:	BSS DCP-555 Configuration Control v1.0
CATEGORY:	DSP
VERSION:	1.0
SUMMARY:	This module signals the device to load predefined configurations.
GENERAL NOTES:	This module is used to load prebuilt configurations loaded in the device. Configurations are loaded by name. NOTE: After loading a configuration, the device will reboot.
CRESTRON HARDWARE REQUIRED:	3 Series processor <u>only</u>
VENDOR FIRMWARE:	1.1.1

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**CONTROL:**

Load Configuration 1	D	Pulse load the configuration with the name corresponding to the Configuration_1_Name parameter.
Load Configuration 2	D	Pulse load the configuration with the name corresponding to the Configuration_2_Name parameter.
Load Configuration 3	D	Pulse load the configuration with the name corresponding to the Configuration_3_Name parameter.
Load Configuration 4	D	Pulse load the configuration with the name corresponding to the Configuration_4_Name parameter.
Load Configuration 5	D	Pulse load the configuration with the name corresponding to the Configuration_5_Name parameter.
Load Configuration 6	D	Pulse load the configuration with the name corresponding to the Configuration_6_Name parameter.
Load Configuration 7	D	Pulse load the configuration with the name corresponding to the Configuration_7_Name parameter.
Load Configuration 8	D	Pulse load the configuration with the name corresponding to the Configuration_8_Name parameter.
Load Configuration 9	D	Pulse load the configuration with the name corresponding to the Configuration_9_Name parameter.
Load Configuration 10	D	Pulse load the configuration with the name corresponding to the Configuration_10_Name parameter.

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**FEEDBACK:**

Is_Initialized	D	Set to high when the module has successfully received the required responses to all queries.
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**PARAMETERS:**

Configuration_1_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_1 is triggered.
Configuration_2_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_2 is triggered.
Configuration_3_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_3 is triggered.
Configuration_4_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_4 is triggered.
Configuration_5_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_5 is triggered.
Configuration_6_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_6 is triggered.
Configuration_7_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_7 is triggered.
Configuration_8_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_8 is triggered.
Configuration_9_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_9 is triggered.
Configuration_10_Name	S	Defines the name corresponding to the configuration to be loaded when Load_Configuration_10 is triggered.
Command_Processor_ID	A	Setting to indicate the ID for the command processor that this module will register itself with.

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**TESTING:**

OPS USED FOR TESTING:	CP3 1.600.3781.33119
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:	BSS DCP-555 IP Demo
REVISION HISTORY:	v1.0 – Initial Release