

Manufacturer: Renkus Heinz
Model: Dante Enabled Loudspeakers
Device Type: Loudspeakers



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Renkus Heinz Dante Enabled Loudspeakers Aux v1.0
CATEGORY:	Loudspeakers
VERSION:	1.0
SUMMARY:	This module works in conjunction with Renkus Heinz Dante Enabled Loudspeakers Command Processor v1.0 to report the status of an Aux unit
GENERAL NOTES:	The protocol supports up to 3 aux devices using index's 1-3. To get the data of an aux unit, you will set the Aux ID for the respective Aux unit.
CRESTRON HARDWARE REQUIRED:	4 Series Control Processors
VENDOR FIRMWARE:	4.0.62

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**FEEDBACK:**

Is_Initialized	D	Set to high when all registered control modules have successfully indicated that they have received the required responses to all their queries.
MAC_Fb	S	Indicates the MAC address for the Aux device.
MCU_FW_Version_Fb	D	Indicates the MCUFW version for the Aux device.
Serial_Number_Fb	S	Indicates the Serial number for the Aux device.
Amp_Error_Fb	D	Indicates a Amp Error.
Power_Supply_Temp_Status_Fb	D	Indicates the master power supply temp is high
Positive3_3V_Bad_Fb	D	Indicates a 3.3V issue.
Negative_12V_Bad_Fb	D	Indicates a -12V issue.
Positive1_8V_Bad_Fb	D	Indicates a 1.8V issue.
Positive12V_Bad_Fb	D	Indicates a 12V issue.
Positive5V_Bad_Fb	D	Indicates a 5V issue.

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**PARAMETERS:**

Command_Processor_ID	A	Setting to indicate the ID for a particular processing module. Up to 10 separate processing modules may be used in a single program, each one operating independently. Note that if multiple processing modules are to be used in a single program, they must each have different ID's set.
Aux ID	S	Setting to indicate the Aux ID component reported by Renkux Heinz. There is a range of 0-3 unique id's available

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**TESTING:**

OPS USED FOR TESTING:	CP4 2.8003.00056
SIMPL WINDOWS USED FOR TESTING:	4.3
CRES DB USED FOR TESTING:	226.0500.003.00
DEVICE DATABASE:	200.36000.001.00
SYMBOL LIBRARY USED FOR TESTING:	1207
SAMPLE PROGRAM:	Renkus Heinz Iconyx v1.0 Demo
REVISION HISTORY:	v1.0 – Initial Release