Partner: Crestron
Model: CI-KNX
Device Type: (Logic)

GENERAL INFORMATION:

SIMPLWINDOWS NAME:	"Crestron CI-KNX Analog_To_EIS5 v1.4.umc"
CATEGORY:	(Logic)
VERSION:	V1.4
SUMMARY:	This macro contains logic for converting an Analog value to an EIS5 value.
GENERAL NOTES:	**PLEASE CAREFULLY READ THE CI-KNX MANUAL BEFORE PROGRAMMING.** This macro contains logic for converting an Analog value to an EIS5 value. The Analog output of this macro should be connected with the analog input "Set_Value" of the "Crestron CI-KNX 2 Byte v1.4" symbol.
CRESTRON HARDWARE REQUIRED:	2/3-Series processor with Ethernet card
SETUP OF CRESTRON HARDWARE:	The demo program was written for a PRO2/MC3. The CI-KNX is controlled over TCP/IP.
VENDOR FIRMWARE:	V1.0
VENDOR SETUP:	CI-KNX connected to the KNX bus
CABLE DIAGRAM:	Standard CAT5 cable

CONTROL:

Sign_Value	D	Keep high to input a negative value.
Analog_Value	A	Analog value that will be converted to the EIS5 type.

FEEDBACK:

EIS5_Analog	A	Analog signal that has to be connected with the analog input "Set_Value" of the "Crestron CI-KNX 2 Byte v1.4" symbol.

TESTING:

OPS USED FOR TESTING:	PRO2: V. 4.007.0004 MC3: V. 1.005.0007
SIMPL WINDOWS USED FOR TESTING:	V. 3.11.15.00

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CRESTRON DB USED FOR TESTING:	V. 33.05.005.01
DEVICE DB USED FOR TESTING:	V. 45.05.005.00
SAMPLE PROGRAM:	"Crestron CI-KNX v1.4 PRO2 Demo.smw" "Crestron CI-KNX v1.4 MC3 Demo.smw"
REVISION HISTORY:	V. 1.4