

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



GENERAL INFORMATION:

SIMPLWINDOWS NAME:	"Crestron CI-KNX 4 Bit v1.4.umc"
CATEGORY:	System control
VERSION:	V1.4
SUMMARY:	This macro represents one KNX object of data type 4 Bit.
GENERAL NOTES:	<p>This macro represents one KNX object of data type 4 Bit. The macro is assigned an object number that has to be entered in the parameter field Object_ID.</p> <p>The macro offers functionality to dim up and to dim down.</p>
CRESTRON HARDWARE REQUIRED:	2/3-Series processor with Ethernet card
SETUP OF CRESTRON HARDWARE:	<p>The demo program was written for a PRO2/MC3.</p> <p>The CI-KNX is controlled over TCP/IP.</p>
VENDOR FIRMWARE:	V1.0
VENDOR SETUP:	CI-KNX connected to the KNX bus
CABLE DIAGRAM:	Standard CAT5 cable

CONTROL:

Up	D	Pulse to dim up
Down	D	Pulse to dim down
Feedback	S	To be connected with the serial output signal Feedback_x_Text of the "Crestron CI-KNX IO v1.4" macro. Parameter Object_ID_x of the "Crestron CI-KNX IO v1.4" macro should contain the same object number as the Object_ID parameter.

FEEDBACK:

Status_Is_Up	D	High when the Object is dimming up.
Status_Is_Down	D	High when Object is dimming down.

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Command	S	To be connected with the serial input signal Command of the "Crestron CI-KNX IO v1.4".
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PARAMETERS:

Object_ID	DEC	Specify the object number to control. Range: 1 to 250
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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
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