



Partner: Crestron Model: CI-KNX

Device Type: (Logic)



GENERAL INFORMATION:			
SIMPLWINDOWS NAME:	"Crestron CI-KNX 1 bit FB Pulse v1.6 .umc"		
CATEGORY:	System control		
VERSION:	V1.6		
SUMMARY:	This macro represents one KNX Object of data type 1 Bit		
GENERAL NOTES:	This macro represents one KNX object of data type 1 Bit. The macro is assigned an object number that has to be entered in the parameter field Object_ID. Triggering digital signals Turn_On and Turn_Off will change the status of KNX object and the digital outputs Status_Is_On and Status_Is_Off will change accordingly.		
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:		
Set_On	D	Pulse to turn the KNX object on
Set_Off	D	Pulse to turn the KNX object off
Feedback	S	To be connected with the serial output signal Feedback_x_Text of the "Crestron CI-KNX IO v1.6" macro. Parameter Object_ID_x of the "Crestron CI-KNX IO v1.6" macro should contain the same object number as the Object_ID parameter.

FEEDBACK:		
Status_Is_On	D	Pulses high when the KNX object is on.
Status_Is_Off	D	Pulses high when the KNX object is off.



I²P Certified Module

Partner: Crestron Model: CI-KNX

Device Type: (Logic)



Command	S	To be connected with the serial input signal Command of the "Crestron CI-KNX IO v1.6".
---------	---	--

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

TESTING:		
OPS USED FOR TESTING:	PRO2: V. 4.008.0008 MC3: V. 1.009.0029	
SIMPL WINDOWS USED FOR TESTING:	V.4.02.48	
CRESTRON DB USED FOR TESTING:	V. 46.00.004.00	
DEVICE DB USED FOR TESTING:	V. 57.05.001.00	
SAMPLE PROGRAM:	"Crestron CI-KNX v1.6 PRO2 Demo.smw" "Crestron CI-KNX v1.6 MC3 Demo.smw"	
REVISION HISTORY:	V. 1.6	