



Manufacturer: Vera Control (Micasaverde)
 Model: Vera3 / VeraLite
 Device Type: Home Controller

CONTACT SUPPORT:

COMPANY NAME:	Meltsys.com
SUPPORT CONTACT:	Alexandre Martin
EMAIL ADDRESS:	support@meltsys.com

GENERAL INFORMATION

SIMPLWINDOWS NAME:	Vera-Control_Dimmer_1.0
CATEGORY:	System Control
VERSION:	1.0
SUMMARY:	This module represents one dimmer device
GENERAL NOTES:	This module represents one dimmer device. The module is assigned an device ID that has to be entered in the parameter field ID.
CRESTRON HARDWARE REQUIRED:	2/3-Series processor with Ethernet card
SETUP OF CRESTRON HARDWARE:	The demo program was written for a PRO2/MC3. The Vera Controller is controlled over TCP/IP.
VENDOR FIRMWARE:	UI5 / UI6
VENDOR SETUP:	Set it up on the LAN with a static IP address.
CABLE DIAGRAM:	Standard CAT5 cable
NOTES :	No need to install a specific plugin on the Vera Controller. Just report the Device ID you want to control



Manufacturer: Vera Control (Micasaverde)
 Model: Vera3 / VeraLite
 Device Type: Home Controller

CONTROL:

Set_ON	D	Pulse to turn the device ON.
Set_OFF	D	Pulse to turn the device OFF.
Toggle	D	Pulse to toggle the device state.
Level	A	Send a new value to the device.
Feedback\$	S	To be connected with the serial output signal Feedback[X] of the "Vera-Control_Engine-IO_1.0" module. Parameter ID[X] of the "Vera-Control_Engine-IO_1.0" module should contain the same device number as the device ID parameter.

FEEDBACK:

ON_FB	D	High when the Device is on.
OFF_FB	D	High when the Device is off.
Level_FB	A	Report the current level of the device.
Command\$	S	To be connected with the serial input signal Command\$ of the "Vera-Control_Engine-IO_1.0".

PARAMETERS:

ID	DEC	Specify the Device ID to control.
----	-----	-----------------------------------

TESTING:

OPS USED FOR TESTING:	MC3 : V1.008.0040
SIMPL WINDOWS USED FOR TESTING:	V4.02.20
DEVICE DB USED FOR TESTING:	V53.05.004.00
CRES DB USED FOR TESTING:	V43.00.001.00
SYMBOL LIBRARY USED FOR TESTING:	V883



Manufacturer: Vera Control (Micasaverde)

Model: Vera3 / VeraLite

Device Type: Home Controller

SAMPLE PROGRAM:	Vera-Control_Demo_MC3_1.0.smw
REVISION HISTORY:	1.0