

## GENERAL INFORMATION

<b>SIMPL WINDOWS NAME</b>	Intelix DL-HDM44 demo.smw
<b>CATEGORY</b>	Video switching
<b>VERSION</b>	1.0.0.1
<b>SUMMARY</b>	Controls the Intelix DL-HDM44 via RS-232
<b>GENERAL NOTES</b>	Controls routing of sources to destinations based on analog inputs. Provides explicit polling command. Provides EDID management including reset and copying from output. Provides network configuration. Provides asynchronous feedback message control. Provides true feedback.
<b>CRESTRON HARDWARE REQUIRED</b>	2- or 3-SERIES PROCESSORS
<b>COMMUNICATION SETUP</b>	RS232: 19200 Baud, No Parity, 8 Data Bits, 1 Stop Bit
<b>VENDOR FIRMWARE</b>	Pro2: 4.007.0004 MC3: 1.009.0023

## CONTROL

<b>rx</b>	S	Connect to serial or IP receive input
<b>Output_[A-D]</b>	A	Set to input number to route to corresponding output
<b>Power_On</b>	D	Activate matrix power
<b>Power_Off</b>	D	Put matrix into standby mode
<b>Reset_AV_Route</b>	D	Pulse to route input 1 to output A, 2 to B, etc.
<b>EDID_Built_In</b>	D	Pulse to set all inputs to 1080p with stereo audio
<b>EDID_Monitor_A</b>	D	Pulse to monitor output A
<b>Set_IP</b>	D	Pulse to use IP parameters as network configuration
<b>Set_DHCP</b>	D	Pulse to set matrix into DHCP mode
<b>Poll</b>	D	Poll matrix for status of all outputs, EDID configuration, Power, and network configuration

## PARAMETERS

<b>IPAddress</b>	P	Static IP address to be used
<b>SubnetMask</b>	P	Subnet to be used
<b>Gateway</b>	P	Gateway to be used

## FEEDBACK

<b>tx</b>	S	Connect to serial or IP transmit output
<b>Output_[A-D]_fb</b>	A	True feedback, input currently routed to specified output
<b>Power_On_fb</b>	D	True feedback, high when unit reports on
<b>Power_Off_fb</b>	D	True feedback, high when unit reports standby
<b>EDID_Built_In_fb</b>	D	True feedback, high when unit uses built-in EDID
<b>EDID_Monitor_A_fb</b>	D	True feedback, high when unit uses display A EDID configuration
<b>Set_IP_fb</b>	D	True feedback, high when unit uses IP parameters as network configuration
<b>Set_DHCP_fb</b>	D	True feedback, high when unit is set to DHCP mode