

Partner: HDANYWHERE
Model: mHub
Device Type: Video Matrix

GENERAL INFORMATION:

SIMPLWINDOWS NAME:	HDanywhere_mHub_V1_02.smw
CATEGORY:	Video Distribution
VERSION:	1.02
SUMMARY:	A driver providing two-way control of HDanywhere mHub video matrices, via TCP/IP or RS232.
GENERAL NOTES:	N/A
CRESTRON HARDWARE REQUIRED:	Any Ethernet-enabled series 2 or series 3 processor.
SETUP OF CRESTRON HARDWARE:	N/A
VENDOR FIRMWARE:	N/A
VENDOR SETUP:	Ensure the mHub is configured with a static IP address to provide stable communication with the Crestron system.
CABLE DIAGRAM:	N/A

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CONTROL:

RX	S	Connect to the serial port on the control processor.
BeepOn	D	Enable beep.
BeepOff	D	Disable beep.
OUTPUT_x	A	Switch a chosen output to a given input.
PowerOn	D	Bring mHub out of standby.
PowerOff	D	Place mHub in standby.

PARAMETERS:

IP_ADDRESS	S	The IP address of the mHub. Leave blank ("") for serial control.
MODEL	D	Select a model

FEEDBACK:

STATUS_MODE	A	The current status of the connection
STATUS	S	The current status of the connection
OUTPUT_x_FB	S	The input currently connected to the specified output.
TX	S	Connect to the serial port on the control processor.

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TESTING:

OPS USED FOR TESTING:	QM-RMC 1.011.0023
SIMPL WINDOWS USED FOR TESTING:	4.03.20
CRESTRON DB USED FOR TESTING:	53.05.005.00
DEVICE DB USED FOR TESTING:	70.00.004.00
SAMPLE PROGRAM:	HDanywhere_mHub_Demo_V1_00.smw
REVISION HISTORY:	v1.00 – Initial release v1.02 – updated due to mHub API change