

**Partner: SnapAV**  
**Model: Episode Mini Amplifier**



### GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Episode Mini Amplifier
<b>CATEGORY:</b>	AMPLIFIER
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module controls an Episode Mini Amplifier via TCP/IP.
<b>GENERAL NOTES:</b>	
<b>CRESTRON HARDWARE REQUIRED:</b>	3 Series processor is required.
<b>SETUP OF CRESTRON HARDWARE:</b>	N/A
<b>VENDOR FIRMWARE:</b>	20200316.262.107
<b>VENDOR SETUP:</b>	Setup, connect, and configure the Episode Mini Amplifier before setting up the Crestron module.
<b>CABLE DIAGRAM:</b>	None

### CONTROLS:

<b>TOGGLE_POWER</b>	D	Pulse to toggle power state.
<b>TOGGLE_INPUT_ENABLE</b>	D	Pulse to toggle the enabled state of a given input.
<b>TOGGLE_INPUT_MASTER_MUTE</b>	D	Pulse to toggle the master mute state of a given input.
<b>SET_INPUT_MASTER_VOLUME</b>	A	Send to set master volume level of a given input. Range[0-100]

### FEEDBACK:

<b>POWER</b>	D	High = Powered On Low = Standby
<b>INPUT_ENABLE</b>	D	High = Input Enabled Low = Input Disabled
<b>INPUT_MASTER_MUTE</b>	D	High = Input Muted Low = Input Unmuted
<b>AMPNAME</b>	S	Current name configured for amplifier.

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<b>Model</b>	S	Model of amplifier.
<b>MAC_ADDRESS</b>	S	Mac Address of amplifier.
<b>FIRMWARE_VERSION</b>	S	Firmware version of amplifier.
<b>SERVICE_TAG</b>	S	Service tag of amplifier.
<b>INPUT_NAME</b>	S	Input name of given input.
<b>INPUT_MASTER_VOLUME</b>	S	Master volume level of given input.

### PARAMETERS:

<b>IP_ADDRESS</b>	S	IP Address of the Episode Mini Amplifier.
<b>USERNAME</b>	S	Username to access the Episode Mini Amplifier. Same as web UI.
<b>PASSWORD</b>	S	Password to access the Episode Mini Amplifier. Same as web UI.

### TESTING:

<b>OPS USED FOR TESTING:</b>	RMC3 1.502.3148.18087
<b>SIMPL WINDOWS USED FOR TESTING:</b>	4.11
<b>DEVICE DB USED FOR TESTING:</b>	114.00.001.00
<b>CRES DB USED FOR TESTING:</b>	88.06.004.00
<b>SYMBOL LIBRARY USED FOR TESTING:</b>	1101
<b>SAMPLE PROGRAM:</b>	Episode_Mini Amplifier_Demo
<b>REVISION HISTORY:</b>	V1.0 – Original Release