

### Command (sent to the Integrated Scene Controller)

String	Action	Example
#output,<Integration ID>,<command>,<action>	Send commands directly to zone controls and window treatments in the room.	#output,12,1,75,10
#device,1,<component number>,<command>	Send commands to the Integrated Scene Controller to select a scene.	#device,1,3,3
#refresh,255,255	Request the Integrated Scene Controller to report current known levels.	#refresh,255,255
#setupisc,reset,IREALLYWANTTO	Restart the Integrated Scene Controller over the link.	#setupisc,reset,IREALLYWANTTO
#setupisc,set id,<serial number>,<component number>,<new Integration ID>	Change the Integration ID of a device that is assigned to the Integrated Scene Controller.	#setupisc,set id,0000123456789,3,12
#setupisc,begin prg,<column number 1, 2, 3 or 4>	Enter assign mode for Column 3 or 4.	#setupisc,begin prg,3
#setupisc,end prg,<column number 1, 2, 3 or 4>	Exit assign mode for Column 3 or 4.	#setupisc,end prg,3
#setupisc,assign col,<column number 3 or 4>	Assign Column 3 or 4 to a keypad.	#setupisc,assign col,3
#setupisc,col type,<column type 0 or 1> 0: Scene 1: Preset	Set up the column to use scenes or shade presets.	#setupisc,col type,0
#setupisc,scene save,<button number>	Save levels of devices to a scene button on the Integrated Scene Controller.	#setupisc,scene save,41
#setupisc,rs232 baud,<new baud>	Set the communication baud for the RS232 link.	#setupisc,rs232 baud,9600
#setupisc,ethernet ip,<ip address>,<ip netmask>,<ip gateway>	Set the network parameters for the Ethernet/IP link.	#setupisc,ethernet ip,192.168.2.1,255.255.255.0,0.0.0.0
#setupisc,list prg	List the current devices assigned to the Integrated Scene Controller.	#setupisc,list prg
#setupisc,list ip	List the IP address, Subnet Mask, and Gateway settings of the Integrated Scene Controller.	#setupisc,list ip
#setupisc,list 232	List the RS232 settings of the Integrated Scene Controller.	#setupisc,list 232
#refresh,255,255	List out current device levels.	#refresh,255,255

### Query (sent to the Integrated Scene Controller)

String	Action	Example
?output,<Integration ID>,1	Request device outputs such as zone controls and window treatments	?output,12,1
?firmwarerev	Requests the latest software revision number of the Integrated Scene Controller.	?firmwarerev

### Monitor (received from the Integrated Scene Controller)

String	Definition	Example
~output,<Integration ID>,1,<target level>	Reports the levels of zone controls and window treatments.	~output,12,1,100
~device,<Integration ID>,<component number>,3	Reports which scene was selected and which device initiated that scene.	~device,12,3,3
~error,<bad token number>,<bad token string>,<description>	Reports errors in a string command.	~error,1,(null),command not found

Text within angle brackets “<text>” identifies that the text is a variable which is different for each system and circumstance.

Note: The entire command string must always be followed by a carriage return to execute the operation.

Note: For more information, see the *RadioRA-SR Setup Guide*.