

POST media

REST API Method: **POST** /rest/media

Modifies the Media System Configuration settings.

URL:

https://192.168.0.111/rest/media

HTTP Method

POST

Requires Authentication:

true

Parameters

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
RTPRTCP_PortStart	Yes	Yes	int	16384	Possible values: <ul style="list-style-type: none">• 1024 - Minimum• 32767 - Maximum	The starting number for the RTP and RTCP port range.
RTPRTCP_PortCount	Yes	Yes	int	600	Possible values: <ul style="list-style-type: none">• 1 - Minimum• 4800 - Maximum	The number of RTP and RTCP port pairs used by the SBC Edge system. For example, if the default values are used for starting port number and number of ports, the last port number would be 17583.
EchoCancel_NLPOption	No	No	Enum	1	Possible values: <ul style="list-style-type: none">• 0 - nlpDisabled• 1 - nlpMild• 2 - nlpStandard• 3 - nlpAggressive	This setting controls the Non-Linear Processing (NLP) option for echo cancellation. If NLP is enabled then the options, nlpMild, nlpStandard ("Strong" in the UI), and nlpAggressive represent increasing levels of attenuation.
EchoCancel_LECOption	No	No	Enum	0	Possible values: <ul style="list-style-type: none">• 0 - lecStandard• 1 - lecDualFilter	This setting controls the LEC type, standard or dual filter LEC. Switch between standard LEC and dual filter LEC is not recommended when there is any active call.

MOHSource	No	No	Enum	0	Possible values: <ul style="list-style-type: none"> • 0 - mohFile • 1 - mohFxs 	Configures the source of the system's MOH <ul style="list-style-type: none"> • File <ul style="list-style-type: none"> - Music played from the uploaded file. • FXS <ul style="list-style-type: none"> - Music played from radio or CD player via an analog FXS port connected to a RJ-11 adapter.
FXSPortSelection	No	Yes	string	none	32 - Max Length	Specifies the string name of the FXS port used for MOH audio in the format of "card:port", E.g. 2:1.
SendSTUNPackets	No	No	Enum	1	Possible values: <ul style="list-style-type: none"> • 0 - btFalse • 1 - btTrue 	



Helpful Tip

The POST can contain either only the attributes that are being updated, or the full set of attributes for the resource