

POST sipvoicequalityserver

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

Modifies the SIP Voice Quality Server configuration.

URL:

https://192.168.0.111/rest/sipvoicequalityserver/

HTTP Method

POST

Requires Authentication:

true

Parameters

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
VQReporting	Yes	No	Enum	0	Possible values: <ul style="list-style-type: none">0 - btFalse1 - btTrue	Indicates if Voice Quality reporting is enabled.
VQServerHost	Yes	No	string	none	256 - Max Length	If 'Voice Quality Reporting' is true, this represents the IP address or FQDN of the Voice quality Monitoring Agent.
VQServerPort	Yes	No	int	5061	Possible values: <ul style="list-style-type: none">1024 - Minimum65535 - Maximum	If 'Voice Quality Reporting' is true, this represents the port of the QoE Monitoring within the range 1024 through 65535.
VQServerProtocol	Yes	No	Enum	4	Possible values: <ul style="list-style-type: none">0 - eTrNone1 - eTrUDP2 - eTrTCP3 - eTrTCP_UDP4 - eTrTLS5 - eTrTLS_UDP6 - eTrTLS_TCP7 - eTrTLS_TCP_UDP8 - eTrCount9 - eTrSCTP	Specifies the protocol to use for sending Voice Quality reports <ul style="list-style-type: none">UDP - Send messages using UDP.TCP - Send message using TCP.TLS - Send message using TLS.
VQTLSProfileID	No	No	int	1	Possible values: <ul style="list-style-type: none">0 - Minimum65534 - Maximum	If protocol is TLS, this is the ID of TLS profile in use.
Interval	Yes	No	int	300	Possible values: <ul style="list-style-type: none">30 - Minimum3600 - Maximum	Specifies the reporting interval.

MOSValue	Yes	No	int	30	Possible values: <ul style="list-style-type: none"> • 10 - Minimum • 40 - Maximum 	Specifies the Impairment Threshold (Falling) MOS value for calls, in tenths (e.g.: "2.5" is configured as "25").
SipSGList	No	No	string	1	40 - Max Length	Specifies the SIP Signaling Groups for which Voice quality reporting is enabled as a comma-separated string of the Signaling Group IDs.



Helpful Tip

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