

# PUT snmptargetaddress id

## REST API Method: PUT /rest/snmptargetaddress/{identifier}

Creates a SNMP Management Addresses Table given a specific Table ID.

 The SBC Edge system allows you to define up to 10 SNMP management addresses.

### URL:

https://192.168.0.111/rest/snmptargetaddress/{identifier}

### HTTP Method

PUT

### Requires Authentication:

true

### Parameters

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
sCommType	No	No	Enum	1	Possible values: <ul style="list-style-type: none"><li>0 - snmpCommNone</li><li>1 - snmpReadOnly</li><li>2 - snmpreadWrite</li></ul>	SNMP community type. Only 'snmpReadOnly' is supported.
snmpCommunity	Yes	No	string	none	128 - Max Length	SNMP community used for communicating with the manager.
snmpMgrAddr	Yes	No	string	none	256 - Max Length	SNMP manager address(IP address or FQDN)
snmpTrapEnable	Yes	No	int	1	Possible values: <ul style="list-style-type: none"><li>0 - Minimum</li><li>1 - Maximum</li></ul>	Indicates if this manager accepts the traps. Default set to enabled(1), but can be disabled(0).
snmpVersion	Yes	No	Enum	0	Possible values: <ul style="list-style-type: none"><li>0 - snmpV2</li><li>1 - snmpV3</li></ul>	SNMP version to use for this SNMP manager.
usmUsername	Yes	No	string	none	32 - Max Length	USM username for SNMP v3 Manager.
authProtocol	Yes	No	Enum	2	Possible values: <ul style="list-style-type: none"><li>0 - authNone</li><li>1 - authMD5</li><li>2 - authSHA1</li></ul>	Authorization Protocol for this SNMP manager.

<b>EncryptedAuthPassphrase</b>	<b>Yes</b>	No	string	none	128 - Max Length	Authorization passphrase for this SNMP manager.
<b>privProtocol</b>	<b>Yes</b>	No	Enum	1	Possible values: <ul style="list-style-type: none"> <li>• 0 - privNone</li> <li>• 1 - privAES128</li> </ul>	Privacy Protocol for this SNMP manager.
<b>EncryptedPrivPassphrase</b>	<b>Yes</b>	No	string	none	128 - Max Length	Privacy passphrase for this SNMP manager.