

**SNMP Notification: authenticationFailure**

<b>Problem Summary</b>	The SNMP log shows frequent connect and disconnect events from the Reporting Server.
<b>Error Message</b>	Received SNMPv2c Trap:  Community: public  From: <ip address>  sysUpTime.0 = 00:09:54.02  snmpTrapOID.0 = authenticationFailure
<b>Possible Cause</b>	Missing SNMP Community Strings.
<b>Recommended Action</b>	<p>You need to manually import the previously configured community strings from the windows SNMP Service on that machine. Complete the following steps.</p> <p>Importing Previously Configured SNMP Community Strings (windows)</p> <ol style="list-style-type: none"> <li>To see a list of  the previously configured Windows SNMP V1 community strings: a. Open Windows Services viewer. b. Right-click SNMP Service and select Properties. c. Select the Security tab.</li> <li>This tab lists the accepted V1 community strings and the access granted for each string. It also lists the hosts from which SNMP packets are accepted. <b>Note:</b> The accepted hosts apply to all community strings, whereas the Operations Console gives you more granularity, allowing you to specify accepted hosts on a community string basis.</li> <li>Configure these community string from the Operations Console: a. Open the Operations Console and select <b>SNMP   V1/V2C   Community String</b>. b. For each community string discovered above that has not already been configured in the Operations Console, add it via <b>Add New</b>.</li> <li> <ol style="list-style-type: none"> <li>Enter the community string exactly as it was listed in the step above.</li> <li>Choose <b>V1</b> as the version.</li> <li>For windows community strings with permission other than Read Only, select <b>Read Write</b> in the Operations Console.</li> <li>Be sure to select the device that the community string was reported.</li> </ol> </li> </ol>
<b>Release</b>	Release 7.0(2)
<b>Associated CDETS #</b>	None.