

About SRC License Server Alarms

The license server provides notifications when licensing thresholds are exceeded. Table 1 on page 1 describes the conditions that prompt a warning or an alarm.

Table 1: SNMP Warnings and Alarms

| Condition | Notification to SNMP Agent |
|---|--|
| Number of licenses in use exceeds a user-defined threshold. | Minor warning SNMP trap |
| License reaches its expiration date. | saeUserLicenseExpiry warning SNMP event trap |
| Number of service sessions exceeds the number available. | saeServiceSessionLicense warning SNMP event trap |
| Number of licenses in use reaches the license limit. | Major warning SNMP trap |
| Major alarm state continues for 1 week. | Escalation to critical |

The license server continues to run during a critical alarm state but denies all requests for licenses. The license server clears the alarm when the alarm is no longer active.

You can configure the license server to send warnings and alarms, and can configure an SNMP host to receive the warnings and alarms.



NOTE: The SAE SNMP agent takes no action when it receives any of these traps. You must determine appropriate measures to resolve these warning states.

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- Related Topics**
- Overview of the SRC License Server
 - Unsuccessful Connections from the SAE to the SRC License Server
 - Overview of SNMP Traps
 - Configuring License Server Alarms (SRC CLI)
 - Configuration Statements for SRC License Server Properties

