

Libraesva Archiver – SNMP monitoring

Simple Network Management Protocol (SNMP) is an Internet-standard protocol for managing devices on IP networks.

Libraesva Email Archiver supports SNMP and can be monitored with an SNMP capable monitoring tool.

These are the OIDs the Libraesva Email Archiver publishes:

- EMAILS_COUNT=.1.3.6.1.4.1.41091.2.1.1.0
- USED_STORAGE=.1.3.6.1.4.1.41091.2.1.2.0 (bytes)
- VOLUMES_ALERTS=.1.3.6.1.4.1.41091.2.1.3.0 (empty string if no alerts; descriptive alert otherwise)
- BACKEND_VERSION=.1.3.6.1.4.1.41091.2.2.1.0
- FRONTEND_VERSION=.1.3.6.1.4.1.41091.2.2.2.0
- OUTLOOK_ADDIN_VERSION=.1.3.6.1.4.1.41091.2.2.3.0
- LICENSE_EXPIRATION_TS=.1.3.6.1.4.1.41091.1.3.4.0 (timestamp format, ex 1666305000)
- LICENSE_STORAGE_AVAILABLE=.1.3.6.1.4.1.41091.1.4.1.0 (GBytes)
- LICENSE_STORAGE_USED=.1.3.6.1.4.1.41091.1.4.2.0 (GBytes)
- LICENSE_STORAGE_PERCENTAGE=.1.3.6.1.4.1.41091.1.4.3.0
- LICENSE_USERS_AVAILABLE=.1.3.6.1.4.1.41091.1.4.4.0
- LICENSE_USERS_USED=.1.3.6.1.4.1.41091.1.4.5.0
- LICENSE_USERS_PERCENTAGE=.1.3.6.1.4.1.41091.1.4.6.0
- LISTENERS_INACTIVITY=.1.3.6.1.4.1.41091.1.5.1.0 (“OK” or string with description)
- CONNECTORS_INACTIVITY=.1.3.6.1.4.1.41091.1.5.2.0 (“OK” or string with description)

To learn how to start monitoring your installation you must Enable SNMP service, declare a source IP Address / Network and define a community. You can get more information at [this page](#).