

Prerequisites

By solution

ESIA UNITY

To use the ESIA Unity solution in the best possible conditions, you need the following:

- Access to your ESIA interface
- At least one ESIA Unity box connected to the network
- Activate SNMP on all the equipment you wish to monitor.
- Ensure that ports 80 and 443 are open

ESIA GALAXY

To use the ESIA Galaxy solution, you need to install the software on a server (physical or virtual) with the following configuration:

- 4 cores (64 bits)
- 4 GB RAM
- 30 GB of disk space
- **Debian 10 Buster** 64-bit (amd64)

This is the MINIMUM configuration for standard use of ESIA Galaxy. Depending on your needs (number of services), we may recommend a higher configuration. Please contact our technical department for more information.

If the Galaxy is used as a satellite for an Infinity or Universe server, these must have HTTPS access to the Galaxy server.

ESIA INFINITY

To use the ESIA Infinity solution, the software must be installed on a server (physical or virtual) with the following configuration:

- 8 cores (64-bit)
- 8 GB RAM
- 50 GB of disk space
- **Debian 10 Buster** 64-bit (amd64)

This is the RECOMMENDED configuration for standard use of ESIA Infinity. Depending on your needs (number of services), we may recommend a higher configuration. Please contact our technical department for more information.

ESIA MERCURY

To use the ESIA Universe solution, you need to install the software on a server (physical or virtual) with the following configuration:

- 4 cores (64 bits)
- 8 GB RAM
- 50 GB of disk space
- **Debian 10 Buster** 64-bit (amd64)

This is the RECOMMENDED configuration for standard use of ESIA Mercury. Depending on your needs (number of services), we may recommend a higher configuration. Please contact our technical department for more information.

Network feeds (for all)

For installation, updates and modifications to Esia licences, your server must have the following network access:

On ports **80** and **443** (input and output on the Internet) :

- Official Debian repositories (choice of one or the other)
French repositories : **ftp.fr.debian.org/debian%**
Belgian repositories : **ftp.be.debian.org/debian .**
- ESIA repositories : **stable.repository.esia-sa.com**
- Esia license validation server : **licence.esia-sa.com**
- (Esia Unity/Mercury only) Unity connection server : **infogesa.esia-sa.com** and **infogesa.esia-network.com.**

At the port **22** (inbound from your local network to the Esia server) for SSH administration

(Esia Unity/Mercury only) port **2080** (input from internet)

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