

## Document information

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### What's new in LumiNet Monitor 2.2.1-0?

The new LumiNet Monitor 2.2.1-0 comes with some new functionalities, such as:

#### 1. New installer

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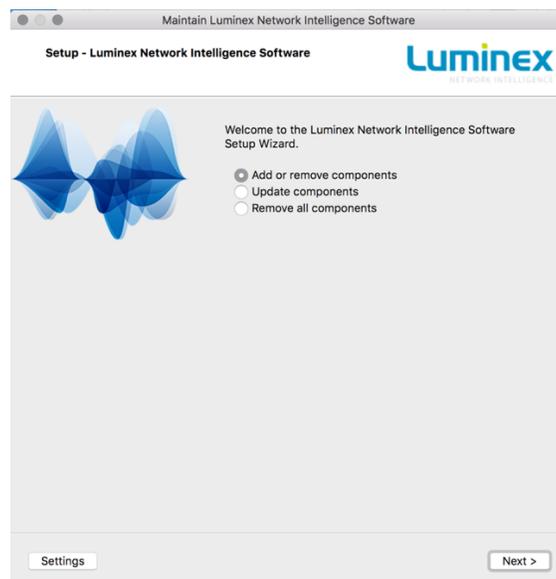
LumiNet Monitor comes with a new installation process. We highly recommend you to un-install your previous version of LumiNet Monitor before installing 2.2.1-0 version.

There are several ways to install the new LumiNet Monitor 2.2.1-0

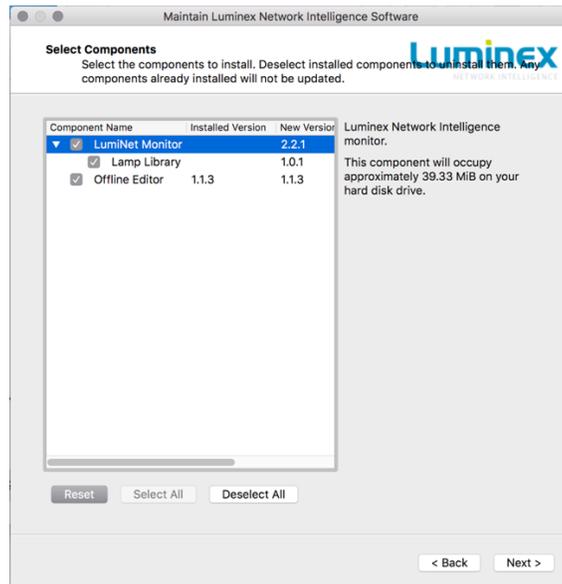
##### Offline version

If you already have Luminex **Offline Editor** installed on your computer:

- Browse to the application folder of your computer, and go the Luminex Network Intelligence folder
- Launch the **Luminex updater** tool
- Select **Add or remove components**, and click on the **Next** button



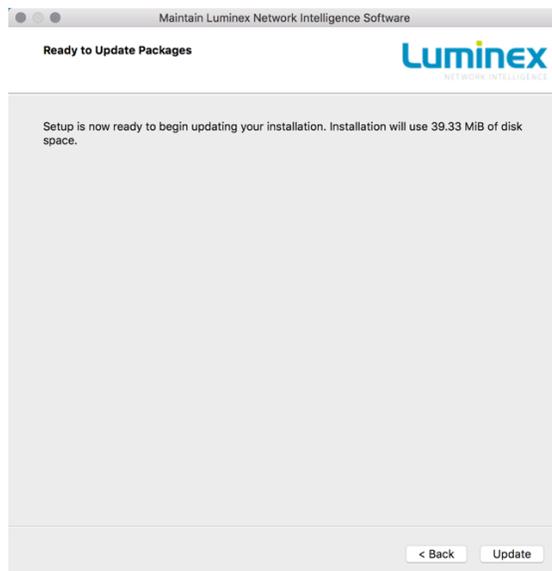
- Check the tick box next to LumiNet Monitor, and click on the **Next** button



- Click on the **Update** button

If you don't have Luminex **Offline Editor** installed on your computer:

- Uninstall the previous version of LumiNet Monitor
- Download the offline application from the support section of our web site
- Install the new software
- For future update, follow the update procedure explained above.



The updater will now launch the installation of the new LumiNet Monitor 2.2.1-0



### Online installer

This installation requires an internet connection.

- Uninstall the previous version of LumiNet Monitor
- Download the Online installer from the support section of our web site
- Launch the installer
- The installer will download the application from the internet, and will install it.

## 1. Indication about another application using the same socket

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LumiNet Monitor uses UDP port 6454 (0x1936) for its communication with ArtNet devices. If another application is currently running on the same computer, the user might end up with a socket conflict. A socket is the combination of the IP address of the computer and this UDP port number. At startup, LumiNet Monitor will check if another application uses the same socket, and will send a warning message.

## 2. Restricted RDM communication

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RDM communication in LumiNet Monitor will be enabled only if a Luminex Ethernet-DMX converter is connected to the same network.

A warning message will appear to indicate the absence of a Luminex converter on the network.

ID	RDM UID	Source	Port	Short name	Model
RDM is disabled. Please connect a Luminex Node.					

If a non Luminex Ethernet-DMX converter is connected to the network, and if some RDM devices are attached to it, LumiNet Monitor will GET the info from the attached devices.

ID	RDM UID	Source	Port	Short name	Model
	22:a6:00:0e:bb:bd	2.169.0.81	1	LED MOVING	
	4c:4c:2c:00:01:28	2.169.0.81	1	LumiSplit 2.10	

However, you won't be able to send any SET messages to these RDM devices. This means you won't be allowed to configure these devices if they are not attached to a Luminex Ethernet-DMX converter.

### 3. ArtNet ArtSync support

LumiNet Monitor's ArtNet generator now supports ArtSync packet. This will guaranty the ArtNet stream to be fully in sync with any Artnet device supporting the ArtSync packet.

### 4. Bug fixes

The following bug fixes have been applied to LumiNet Monitor 2.2.1-0:

- Recall/ Store a profile on a LumiSplit stops the real-time monitoring in the end-point control panel
- Ask to run LumiNet Monitor as Admin on Windows 10 computer
- Incorrect info displayed in the network widget
- Incorrect RDM endpoint control view
- Incorrect GigaCore 10 temperature sensor info displayed in the control panel