Technical **Notes**
Q-SYS Platform

How to Activate a QSC Feature License

What is a Feature License vs. Entitlement

A **feature license** enables the use of a specific software feature on your Q-SYS system.

An **Entitlement** is a container for feature licenses. It can contain one or more feature licenses, depending on how many licenses were ordered. When you activate a license, that license gets subtracted from the total number of licenses available in that entitlement.

Each entitlement has an **Entitlement ID**, which is a 36-character long text string that is generated when your QSC feature license order is fulfilled. You can continue to use the same entitlement on different devices until all licenses are depleted.

Original Entitlement

Entitlement after activating a Q-SYS Scripting Engine license for Core 110f processor
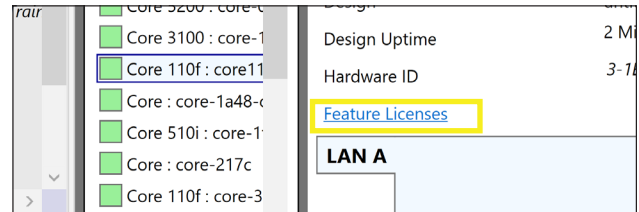
AET Application Engineering Team

Access the Q-SYS Licensing Manager

You can access your Q-SYS Licensing Manager via **Q-SYS Configurator** or via **standard web browser.**
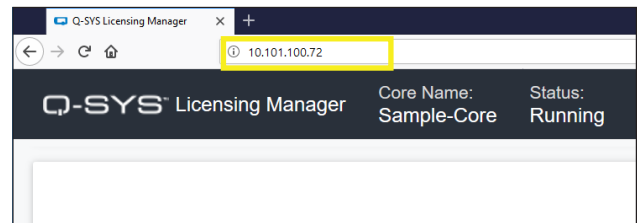
via Q-SYS Configurator (in QDS v7.0 or higher)

- In Q-SYS Designer Software, click Tools > **Show Q-SYS Configurator**.
- Select your Core processor in the list.
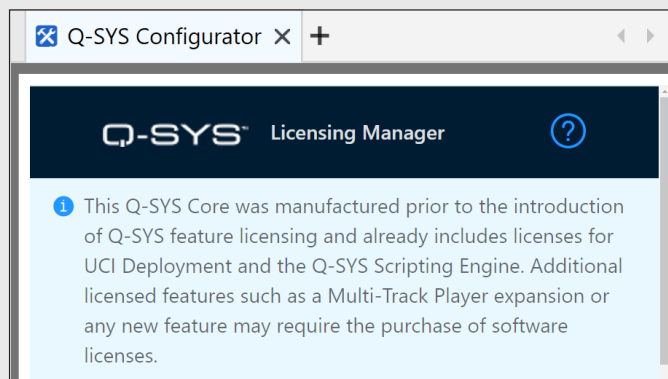- Click **Feature Licenses**.

via web browser (in QDS v7.0 or higher)

- Obtain your Core's IP address from the Core's front panel. Press the Next button until you see the IP address.
- Enter your Core's IP address into the URL bar

Special note for UCI Deployment & Q-SYS Scripting Engine licenses

If you see this notice in the Q-SYS Licensing Manager, it means that your Q-SYS Core processor was manufactured prior to the introduction of Q-SYS feature licensing (February 26, 2018) This means that your Core processor already has pre-installed licences for **UCI Deployment** and the **Q-SYS Scripting Engine** and you do not need to purchase and install licenses for these two features.

This Q-SYS Core was manufactured prior to the introduction of Q-SYS feature licensing and already includes licenses for UCI Deployment and the Q-SYS Scripting Engine. Additional licensed features such as a Multi-Track Player expansion or any new feature may require the purchase of software licenses.

Additional licensed features such as the **Multi-Track Player expansion** or any new features may require the purchase of a software license.
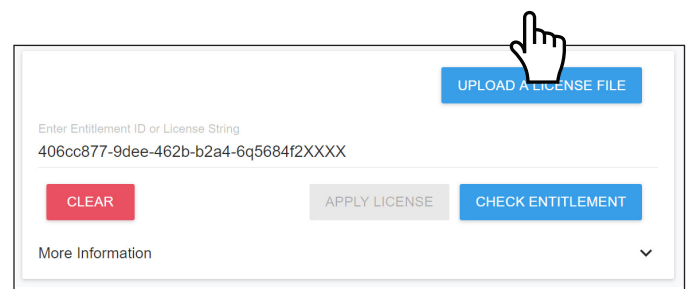
Activation Methods

Online Activation	with Entitlement ID

If your Q-SYS Core is connected to the Internet and you have an Entitlement ID, use the **Online Activation Method** to activate your license. Otherwise, use one of the **Offline Activation Methods.**

1. Open **Q-SYS Licensing Manager**
2. Paste your **Entitlement ID** into the text field.
3. Click **Check Entitlement**.
   It will display all of the available licenses contained within that entitlement that are applicable for that Core processor model.
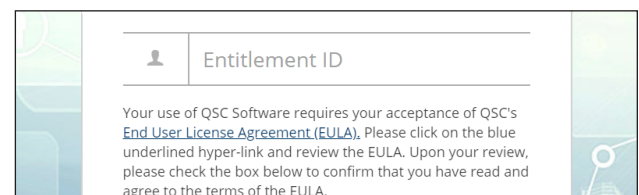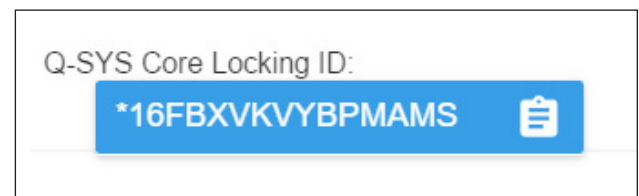
4. Click **Install** for each of the desired licenses.

UPLOAD A LICENSE FILE

Enter Entitlement ID or License String
406cc877-9dee-462b-b2a4-6q5684f2XXXX

CLEAR   APPLY LICENSE   CHECK ENTITLEMENT

More Information

Offline Activation	with Entitlement ID

Use this method if you have an Entitlement ID on a PC which also has an active internet connection, but your Q-SYS Core processor cannot access the Internet directly.
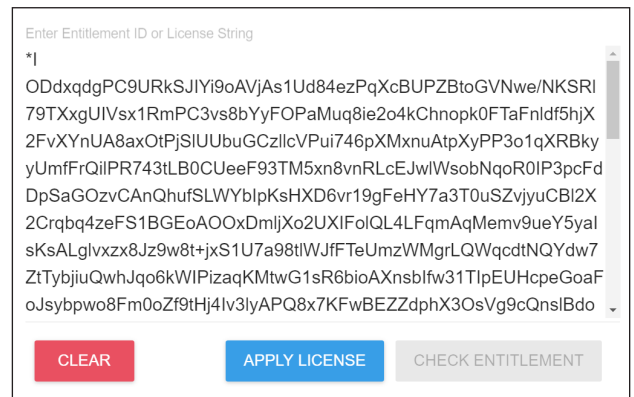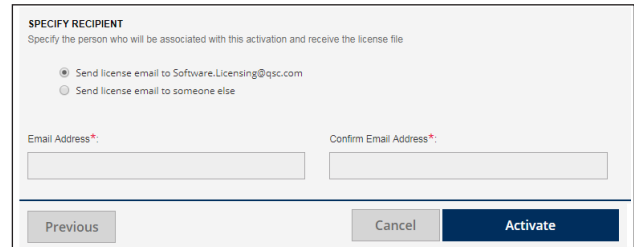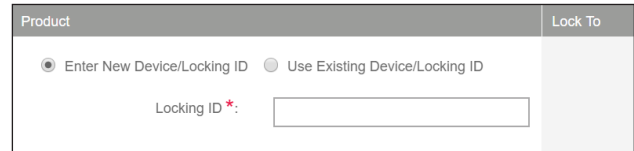
1. Open **Q-SYS Licensing Manager**.
2. Click **More Information**.
3. Copy your **Q-SYS Core Locking ID** (a unique identifier for your Core) in to a Word or Text file (Notepad). You will need it n a moment.

Q-SYS Core Locking ID:
*16FBXVKVYBPMAMS

4. Open a new web browser and go to https://licensing.qsc.com
5. Paste your **Entitlement ID** into the text field and click **Sign In**.

Entitlement ID

Your use of QSC Software requires your acceptance of QSC's End User License Agreement (EULA). Please click on the blue underlined hyper-link and review the EULA. Upon your review, please check the box below to confirm that you have read and agree to the terms of the EULA.

6. Select the licenses to install, and then click **Activate**.
7. Paste your **Q-SYS Core Locking ID** into the Hardware ID field, and then click **Activate**.

Product	Lock To

◉ Enter New Device/Locking ID ○ Use Existing Device/Locking ID

Locking ID *: [_____]

8. Copy all text displayed in the License String field, or click **Save To File**. Select option to Send license email, then Enter email of intended recipient and click **Activate**.

SPECIFY RECIPIENT
Specify the person who will be associated with this activation and receive the license file

◉ Send license email to Software.Licensing@qsc.com
○ Send license email to someone else

Email Address*: [_____]   Confirm Email Address*: [_____]

Previous   Cancel   **Activate**

9. Return to the Q-SYS Licensing Manager.
10. Paste the **License String** into the text field.
11. Click **Apply License**.

Enter Entitlement ID or License String

```
*I
ODdxqdgPC9URkSJIYi9oAVjAs1Ud84ezPqXcBUPZBtoGVNwe/NKSRI
79TXxgUIVsx1RmPC3vs8bYyFOPaMuq8ie2o4kChnopk0FTaFnldf5hjX
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DpSaGOzvCAnQhufSLWYbIpKsHXD6vr19gFeHY7a3T0uSZvjyuCBl2X
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ZtTybjiuQwhJqo6kWIPizaqKMtwG1sR6bioAXnsbIfw31TIpEUHcpeGoaF
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```

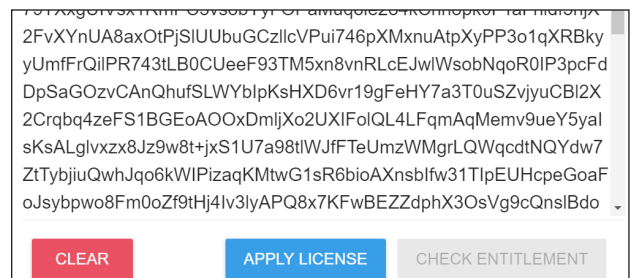CLEAR   APPLY LICENSE   CHECK ENTITLEMENT

Offline Activation with License String or File

Use this method if someone has provided you with an activated License String or File.

1. Open **Q-SYS Licensing Manager.**
2. Paste the License String into the text field, or click **Upload A License File** to locate the License File on your device.
3. Click **Apply License**.

```
79TXxgUIVsx1RmPC3vs8bYyFOPaMuq8ie2o4kChnopk0FTaFnldf5hjX
2FvXYnUA8axOtPjSlUUbuGCzllcVPui746pXMxnuAtpXyPP3o1qXRBky
yUmfFrQilPR743tLB0CUeeF93TM5xn8vnRLcEJwlWsobNqoR0IP3pcFd
DpSaGOzvCAnQhufSLWYbIpKsHXD6vr19gFeHY7a3T0uSZvjyuCBl2X
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ZtTybjiuQwhJqo6kWIPizaqKMtwG1sR6bioAXnsbIfw31TIpEUHcpeGoaF
oJsybpwo8Fm0oZf9tHj4Iv3IyAPQ8x7KFwBEZZdphX3OsVg9cQnslBdo
```

CLEAR   APPLY LICENSE   CHECK ENTITLEMENT

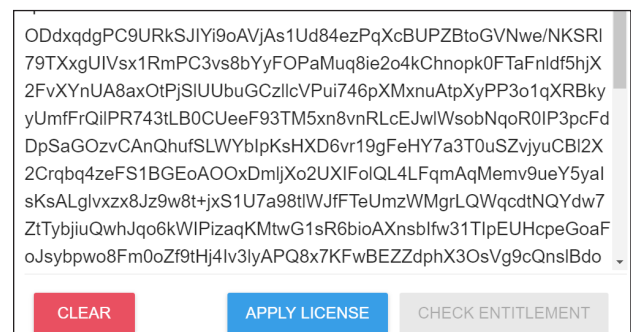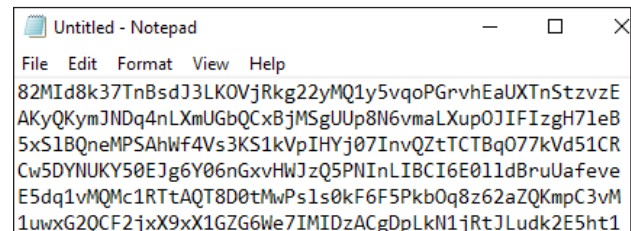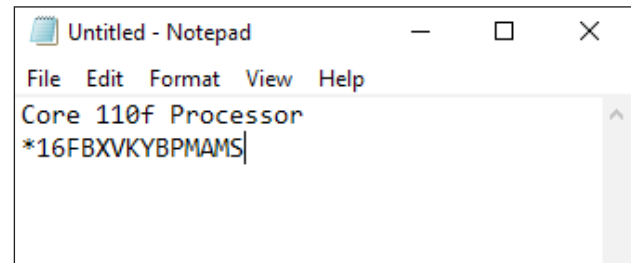## How to Activate a QSC Feature License

Offline Activation	**without Entitlement, License String or File**

Use this method if Q-SYS Designer has notified you that a feature license is required to run your design but you have no Entitlement ID, License String, or License File. In this case, you will need to purchase a license from your QSC reseller.

1. Open **Q-SYS Licensing Manager**.
2. Click **More Information**.
3. Copy the **Q-SYS Core Model** and **Q-SYS Core Locking ID** in to a Word or Text file (Notepad).
4. Provide those details to your sales administrator to purchase the required feature licenses through your QSC reseller.

Untitled - Notepad
File Edit Format View Help
Core 110f Processor
*16FBXVKYBPMAMS

5. Request that your QSC reseller activate the software license against your Q-SYS Core Model and Q-SYS Core Locking ID. Your reseller will email you a **License String** or **License File**.

Untitled - Notepad
File Edit Format View Help

82MId8k37TnBsdJ3LK0VjRkg22yMQ1y5vqoPGrvhEaUXTnStzvzE
AKyQKymJNDq4nLXmUGbQCxBjMSgUUp8N6vmaLXupOJIFIzgH7leB
5xS1BQneMPSAhWf4Vs3KS1kVpIHYj07InvQZtTCTBqO77kVd51CR
Cw5DYNUKY50EJg6Y06nGxvHWJzQ5PNInLIBCI6E0lldBruUafeve
E5dq1vMQMc1RTtAQT8D0tMwPs1s0kF6F5PkbOq8z62aZQKmpC3vM
1uwxG2QCF2jxX9xX1GZG6We7IMIDzACgDpLkN1jRtJLudk2E5ht1

6. Go to the Q-SYS Licensing Manager
7. Paste the License String into the text field, or click **Upload A License File** to locate the License File on your device.
8. Click **Apply License**.

ODdxqdgPC9URkSJIYi9oAVjAs1Ud84ezPqXcBUPZBtoGVNwe/NKSRI
79TXxgUIVsx1RmPC3vs8bYyFOPaMuq8ie2o4kChnopk0FTaFnldf5hjX
2FvXYnUA8axOtPjSlUUbuGCzllcVPui746pXMxnuAtpXyPP3o1qXRBky
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sKsALglvxzx8Jz9w8t+jxS1U7a98tlWJfFTeUmzWMgrLQWqcdtNQYdw7
ZtTybjiuQwhJqo6kWlPizaqKMtwG1sR6bioAXnsblfw31TlpEUHcpeGoaF
oJsybpwo8Fm0oZf9tHj4Iv3lyAPQ8x7KFwBEZZdphX3OsVg9cQnslBdo

CLEAR	APPLY LICENSE	CHECK ENTITLEMENT