



**INtime Deployment
Trial License
Installation**





Table of Contents

- 1. INtime for Windows Deployment Trial License installation 2
- 2. INtime Distributed RTOS Deployment Trial License installation 9





Identifying license components:

Fingerprint: ---- BEGIN HOST INFO ----<ascii>---- END HOST INFO ----

License String: *<ascii license string>[# "16" version "", no expiration date, exclusive...]
 Located in the %INTIMECFG%\servrc file.

1. INtime for Windows Deployment Trial License installation

Deployment Trial License installation consists of installing a License String using the "Add license..." function in the License Manager. The License String must be generated for a deployment host. Steps below go through the procedure. The instructions are performed on two platforms, which may be the same, one with an Internet connection  to the TenAsys.com web site, and the Deployment Host .

Step by step Deployment Trial License installation Example

Obtain the Deployment Trial License String. The License String is available on the TenAsys.com web site after logging in with a registered user account that has been linked to a company account and submitting a fingerprint from the deployment host. The Trial license is valid for 30 days.

- 1.1. On an internet connection:  **Login to TenAsys.com** (Register for a personal account if you don't have an account.)

 My TenAsys

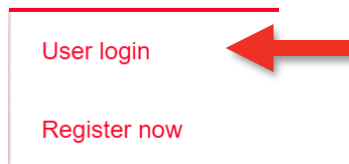


Figure 1-1 - Login or Register



- 1.2.  Go to the [My Downloads](#) page.

 Hello Sample.D

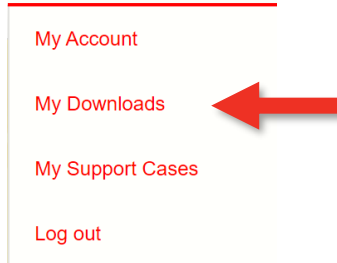



Figure 1-2 – selecting My Downloads

- 1.3.  **Download and install the *INtime for Windows runtime*** on the deployment host. Refer to the Quick Start Guide for details. The Deployment Trial license does not permit running the INtime debugger in Visual Studio.

Runtime Downloads

[-] INtime for Windows 6.4 Runtime Downloads	
[-] Build 20155.1 - Release Date: Jul 10 2020	
Release Notes	
DESCRIPTION	DOWNLOAD LINK
INtime 6.4 Host only installation - Build 20155.1	host64-20155-1_installer.exe
INtime 6.4 Runtime - Build 20155.1	runtime64-20155-1_installer.exe 

Figure 1-3 - My Downloads

OR

-  **Download and install the *SDK full installer*** for Evaluations on the deployment host. The development tools can be omitted by using the custom install option. Refer to the



Quick Start Guide for details. The Deployment Trial license does not permit running the INtime debugger in Visual Studio.

SDK Downloads

[-] INtime for Windows 7.0 SDK Downloads	
[-] Build 22350.1 - Release Date: Dec 16 2022	
Release Notes	
DESCRIPTION	DOWNLOAD LINK
INtime 7.0 SDK - Build 22350.1	intime70-22350-1full_installer.exe



Figure 1-4 - My Downloads for Evaluations

- On the Deployment Host: **Open the INtime Configuration Panel.** The *INtime Configuration Panel* can be accessed either by selecting "INtime Configuration" from the *INtime Status Monitor* in the Windows System Notification Area, or by typing in "INtime" in the search bar of the Start Menu and selecting "INtime Configuration" from the list of applications listed.
Double click the License Manager icon.

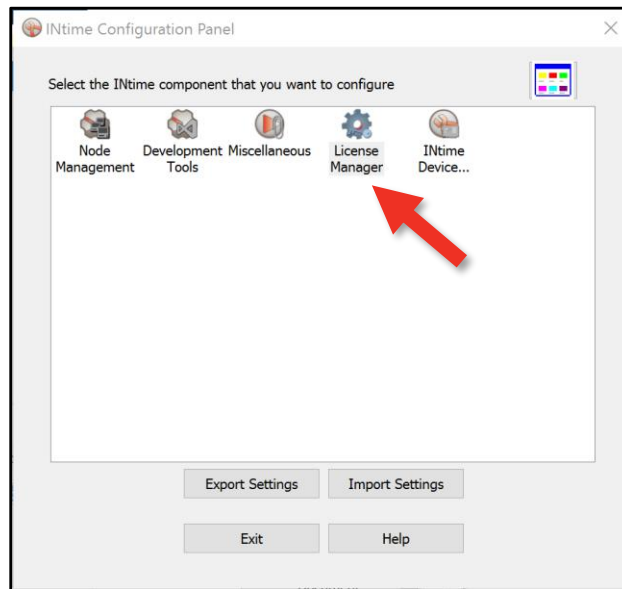


Figure 1-5 – INtime Configuration Panel

- Click Get Fingerprint** in the License Management window.

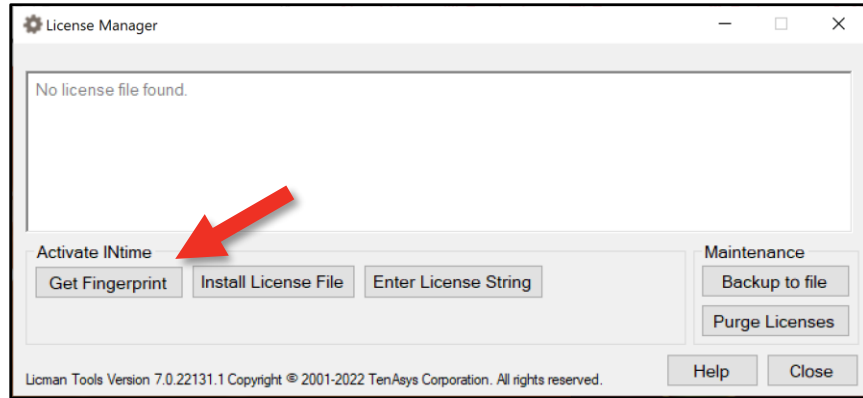


Figure 1-6 – License Management window

1.6.  **Copy** or **Save As ...** the Fingerprint into a file.

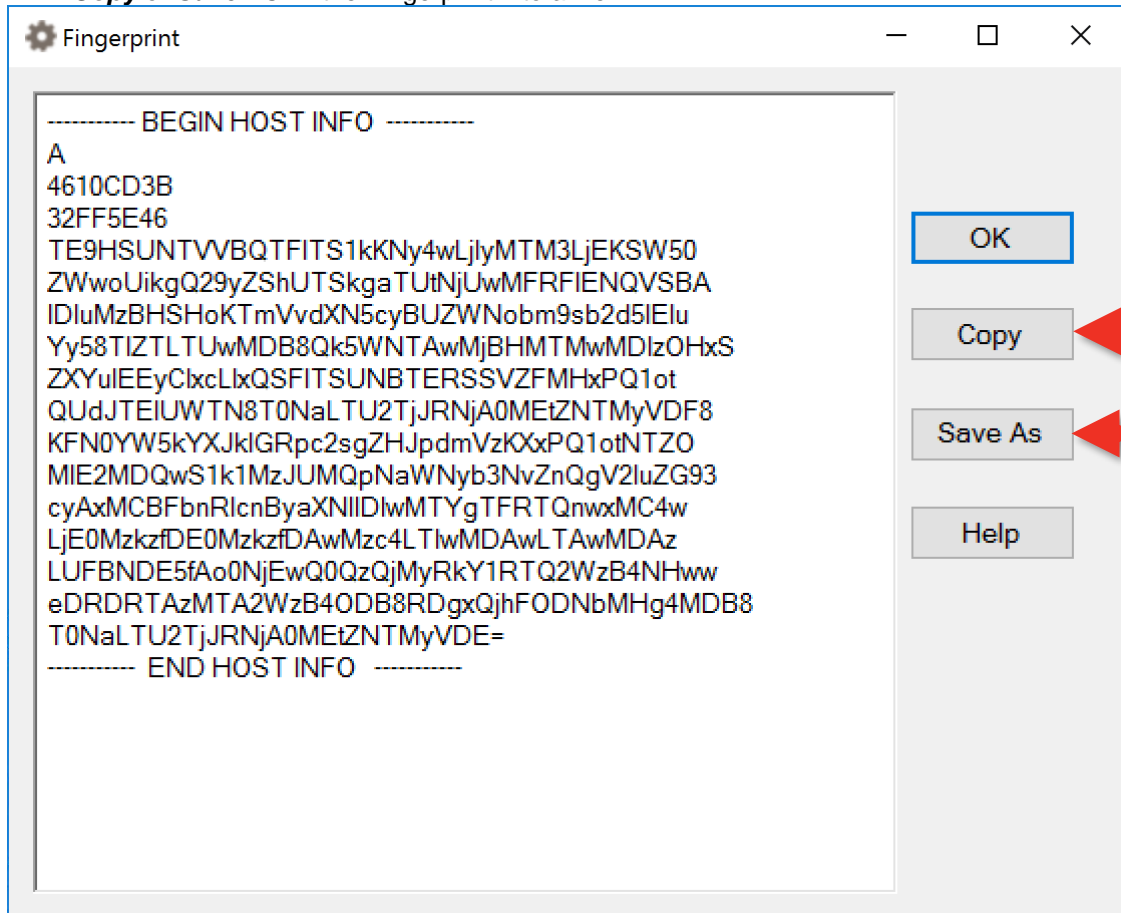


Figure 1-7 – Copy Fingerprint



- 1.7. On an internet connection:  **Go to the [My Account](#) page** on the TenAsys.com web site.

 Hello Sample.D

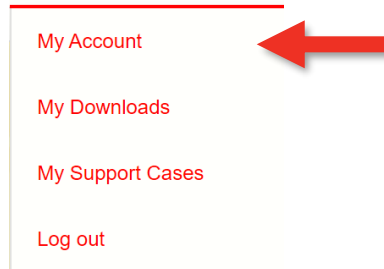


Figure 1-8 - My Account



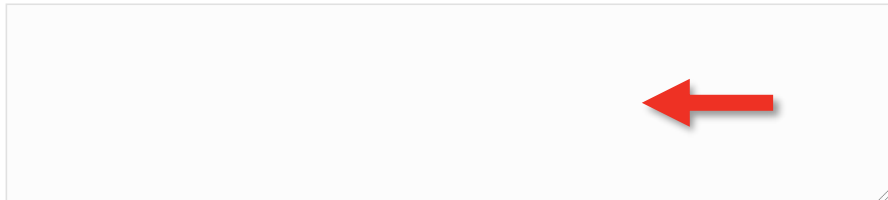
- 1.8.  Under My Licenses and Agreements is a button: **Create Deployment Trial License**, and a list of current Trial Licenses. **Click *Create Deployment Trial License***.



Figure 1-9 – Deployment Trial License

- 1.9.  **Paste** the fingerprint from step 1.6 into the open window.
Please paste the fingerprint from the INtime target host:



Only press Create License one time. Pressing it again while processing your license request may create an invalid license.



Figure 1-10 - Paste Fingerprint

- 1.10.  **Click *Generate License*, then *Download License***. Copy the license file to the Deployment Host.

License Created.

The license will be available for the next 30 days on My Licenses and Agreements page.

[Download License](#)
[Return to My Licenses and Agreements page](#)

Figure 1-11 – Download License



The Deployment Trial License is listed by Host Name on the My Account page.

🔒 Create Deployment Trial License - 30-day node locked

HOST	EXPIRES	LICENSE
PC1	February 04, 2023	Download Deployment Trial License





Figure 1-12 – Deployment Trial License listing

- 1.11. On the Deployment Host:  **Open the INtime Configuration Panel.** The *INtime Configuration Panel* can be accessed either by selecting “INtime Configuration” from the *INtime Status Monitor* in the Windows System Notification Area, or by typing in “INtime” in the search bar of the Start Menu and selecting “INtime Configuration” from the list of applications listed.

Double click the *License Manager icon*.

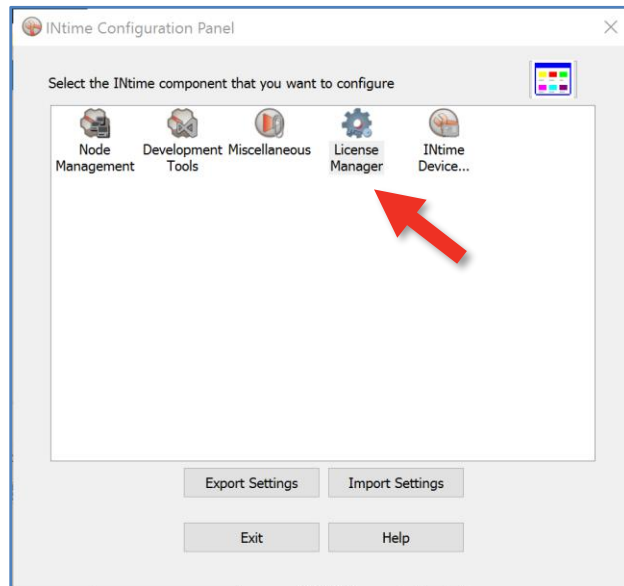



Figure 1-13 – INtime Configuration Panel

- 1.12.  In the *License Management* window use **Install License File** or **Enter License String**.

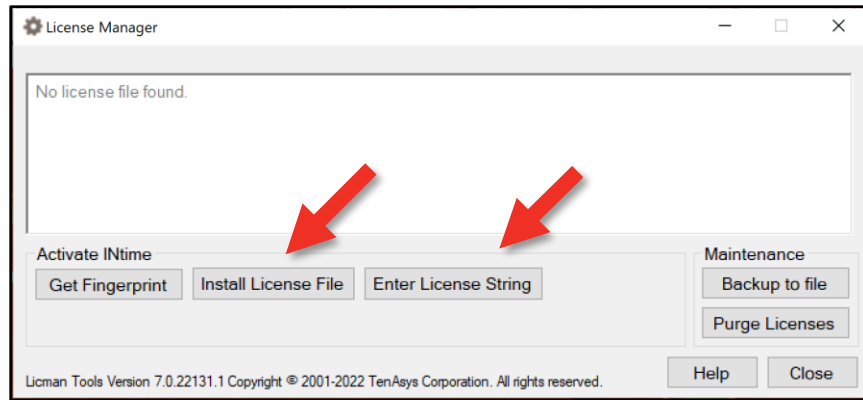


Figure 1-14 – License Management window

1.13. And select the license file or paste the License String. Click OK.

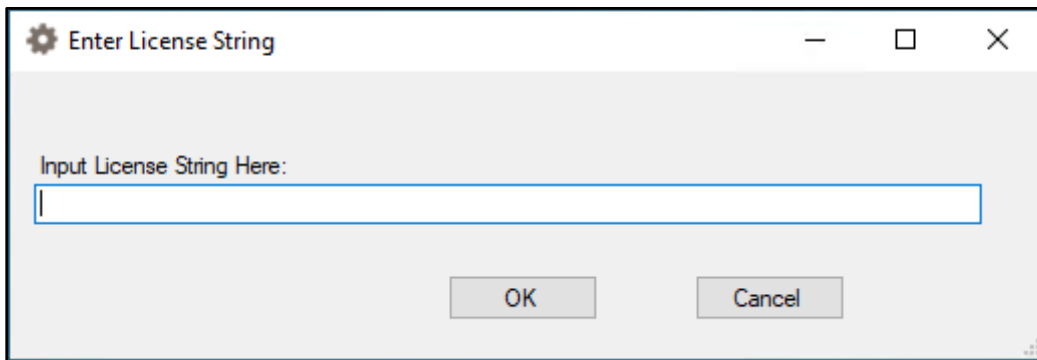


Figure 1-15 – Enter License String window

1.14. The *License Management* window shows the installed license.

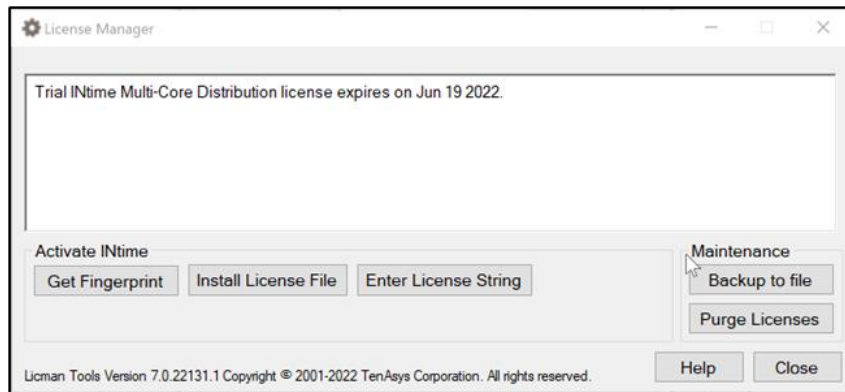




Figure 1-16 – License Management window with new license




2. INtime Distributed RTOS Deployment Trial License installation

This section only applies to INtime Distributed RTOS V7 and later.

Deployment Host Trial License installation consists of installing a License String using the “Add license...” function in the License Manager. The License String must be generated for a deployment host. Steps below go through the procedure. The instructions are performed on two platforms, which may be the same, one with an Internet connection  to the TenAsys.com web site, and one with a connection to the Deployment Host .

Step by Step Deployment Trial License installation Example

Obtain the Deployment Trial License String. The License String is available on the TenAsys.com web site after logging in with a registered user account that has been linked to a company account and submitting a fingerprint from the deployment host. The Trial license is valid for 30 days.

- 2.1. **From the SDK system: Create an INtime Distributed RTOS USB installer** and install the SW on the Deployment Host. Refer to the Quick Start Guide for details.
- 2.2. On the browser connected to the Deployment Host:  **Open the INtime Configuration Panel.**

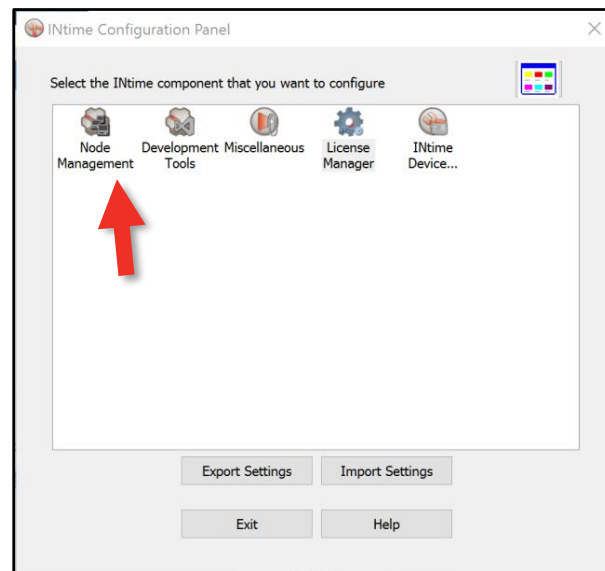


Figure 2-1 – Configuration Panel

- 2.3.  **Open the Node Management applet.**

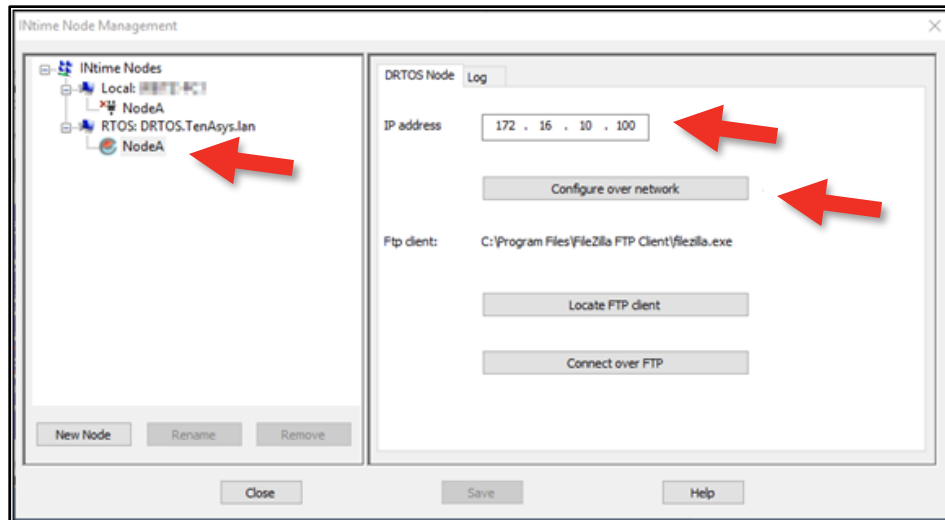


Figure 2-2 – Node Management applet with RTOS node information

- 2.4. Click the **Deployment Host name *NodeA*** in the Node Management applet, then **Configure over network**, or enter the IP address in a browser. **Click *INtime Configuration***.

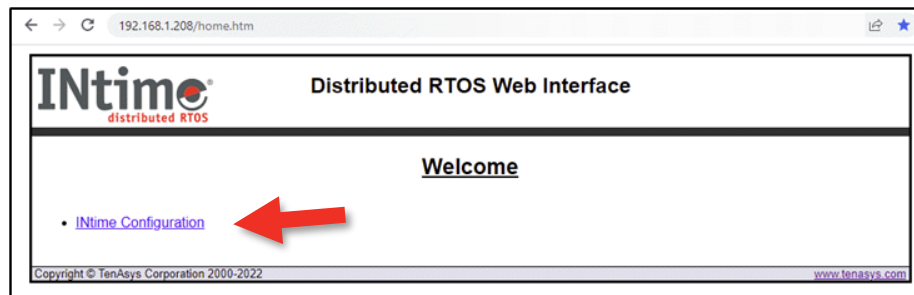


Figure 2-3 – Entry page of the INtime DRTOS Web Interface

- 2.5. Enter the administrator password (specified during installation).

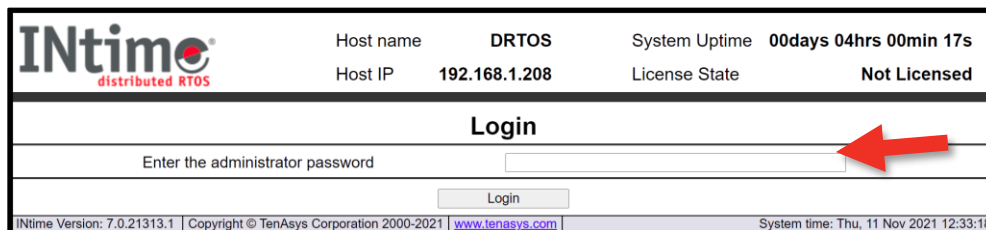


Figure 2-4 – Login page

- 2.6. Click **Get Fingerprint** in the *License* page.

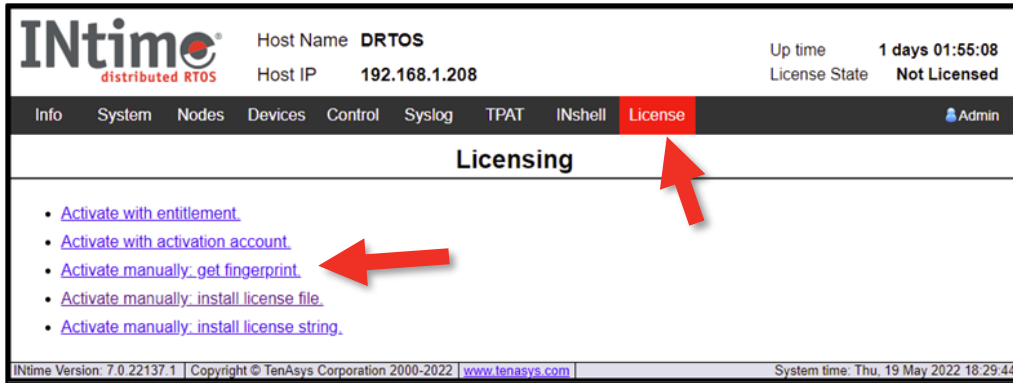


Figure 2-5 – License page

2.7. **Copy to clipboard** and paste the Fingerprint into a file.

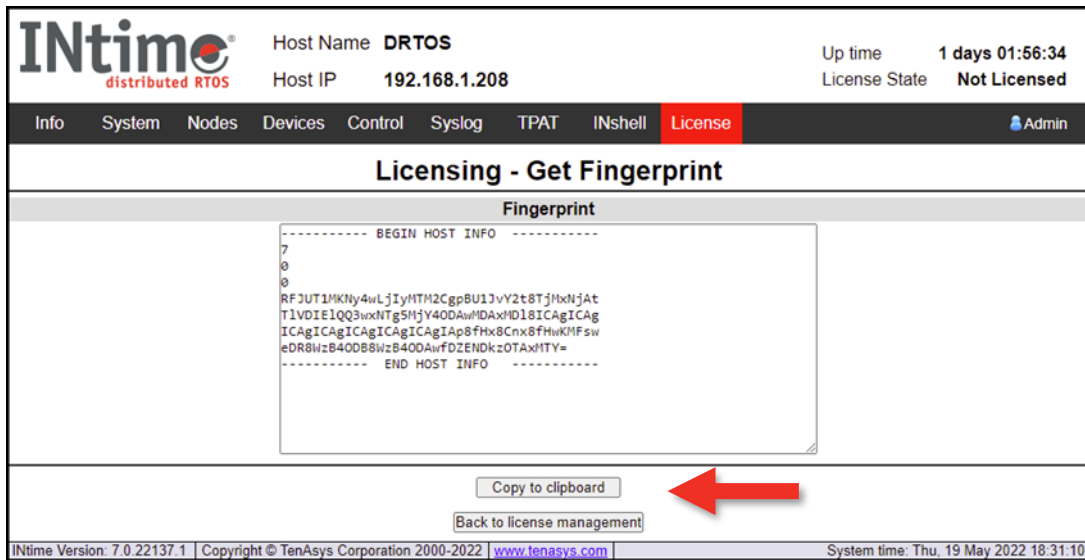


Figure 2-6 – Get Fingerprint page

2.8. On an internet connection: **Login to [TenAsys.com](https://www.tenasys.com)** (Register for a personal account if you do not have an account.)

My TenAsys



Figure 2-7 – Login or Register



- 2.9. 🌐 **Go to the [My Account](#) page** on the TenAsys.com web site.

👤 Hello Sample.D

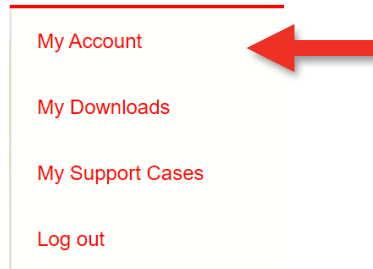


Figure 2-8 – My Account

- 2.10. 🌐 In the My Licenses and Agreements section is a button: Create Deployment Trial License, and a list of current Trial Licenses. **Click *Create Deployment Trial License***.

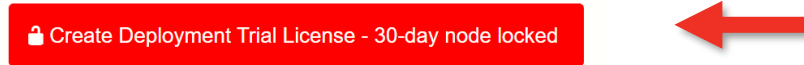
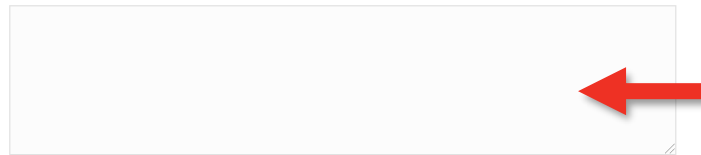


Figure 2-9 – Deployment Trial License listing

- 2.11. 🌐 **Paste** the fingerprint from step 2.7 into the open window. **Click *Generate License***.

Please paste the fingerprint from the INtime target host:



Only press Create License one time. Pressing it again while processing your license request may create an invalid license.



Figure 2-10 – Paste Fingerprint

- 2.12. 🌐 **Download the license file.** Copy the license file to the system with the browser connection to the Deployment Host.

License Created.

The license will be available for the next 30 days on My Licenses and Agreements page.

[Download License](#)
[Return to My Licenses and Agreements page](#)

Figure 2-11 – Download License



The Deployment Trial License is listed by Host Name on the My Account page.

🔒 Create Deployment Trial License - 30-day node locked

HOST	EXPIRES	LICENSE
PC1	February 04, 2023	Download Deployment Trial License

Figure 2-12 – Deployment Trial License listing

- 2.13. On the browser connected to the Deployment Host: **Open the License Page.**
Click *Activate manually: install license file*

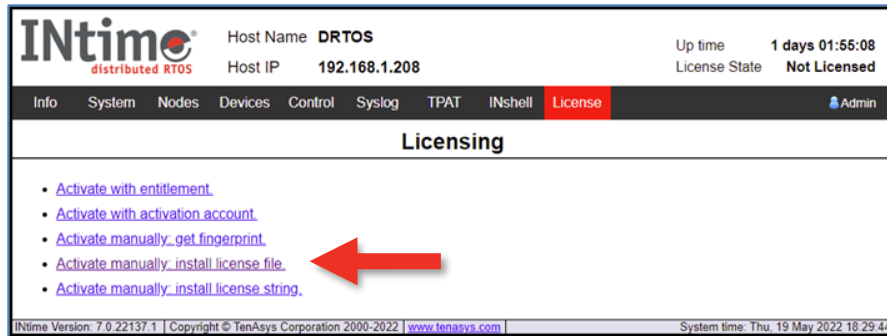


Figure 2-13 – License page

- 2.14. **Select and install the license file** (or enter the license string).
 The file selection is done on the web browser host.

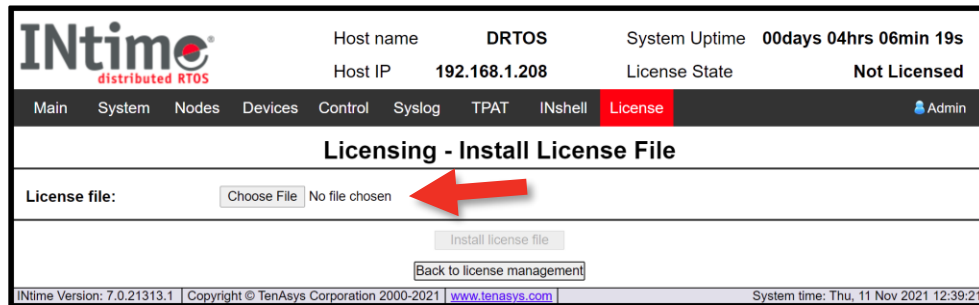


Figure 2-14 – Install License File

- 2.15. Click *Back to license management* to verify the new license.



		Host Name DRTOS Host IP 192.168.1.208	Up time 1 days 02:01:09 License State Multi-Core Node Locked						
Info	System	Nodes	Devices	Control	Syslog	TPAT	INshell	License	Admin
Licensing									
This system has a valid license installed: INtime RTOS Multi-Core Distribution Node Locked disk SN locked. Time-limited: No Max local nodes: 4									
<ul style="list-style-type: none"> • Activate manually_get fingerprint • Activate manually_install license file • Activate manually_install license string 									
INtime Version: 7.0.22137.1 Copyright © TenAsys Corporation 2000-2022 www.tenasys.com					System time: Thu, 19 May 2022 18:35:45				

Figure 2-15 – License page with license