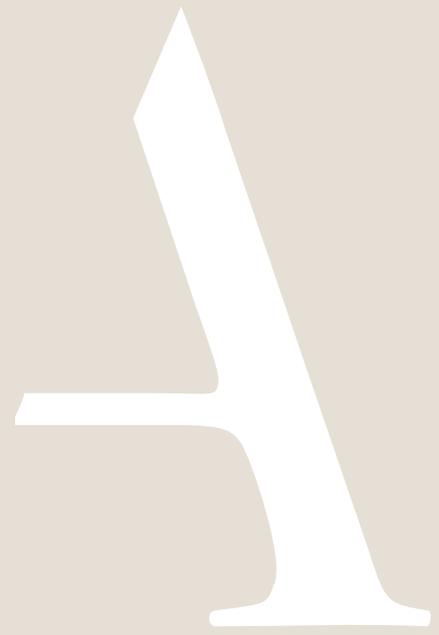




INtime[®] Distributed RTOS Licensing
Appendix 3
with Delegate User Account
using INshell Procedure
INtime 7



Appendix 3 - Internet Activation with a delegate user account using the RTOS INshell.

Use this procedure if the INtime target host has an internet connection and activation is desired from the RTOS Inshell, the text command shell in RTOS, or the RTOS console. A delegate user account administered by your company's Operations Manager is required. This alternative activates the RTOS target host directly.

Identifying license components:

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

Entitlement Code: 8digits-4digits-4digits-4digits-12digits<32 Hexadecimal digits total>

01234567-89AB-CDEF-0123-456789ABCDEF

Used once to obtain a license from the TenAsys license server.

License String: *<ascii license string>[# "16" version "", no expiration date, exclusive...]

Located in the %INTIMECFG%\servrc file.

The interactive activation method removes the manual steps involved in the license activation process by connecting the INtime Distributed RTOS host to the TenAsys license server.

The interaction with the server first establishes a connection to validate the delegate user account credentials, then sends the "fingerprint" data, and waits for a license string as a response.

Step by Step Automated Activation Example

Activation of the target host can be performed in the first 10 minutes after booting without a license.

Activation of a target host is performed without the aid of any other system but must be connected to the internet. After logging in as admin with the password set in the installation configuration process, use the command:

```
licman -u:<username> -p:<password> -m:"<Activation Comment>" -t:<s|m>
```

```
licman -a:username -p:password -m:"Activation for A" -t:m
```

To activate the system.

The type of license is determined by the -t: parameter. "s" for an RT license and "m" for an MCRT license. Adding an activation comment is encouraged (the Operations Manager for your account will see this comment).

After activation, check the license with the command:

```
license list
```