

# Licensing Consoles and Web applications

## Licensing the Consoles and Web applications

This document describes licensing the D2000 user consoles ([D2000 HI](#), [D2000 GrEditor](#), [D2000 CNF](#), [D2000 ODBC Driver](#), etc.).

The licensing is based on the principle of buying the necessary user consoles and the licensing model, which the most meets the requirements of an end user.

D2000 System provides the following licence models:

### Named Device

This model is basically identical to the previous system of licensing. The license depends on the number of work stations, from which the users of D2000 HI consoles may log on to the System. This model is intended for the applications where the group of work stations is changeless or is changed rarely. It is not suitable in the situations, when the technology of remote access (e.g. Citrix, RDP etc.) is used for the access to the D2000 Server.

On the side of server ([D2000 Server](#)), there is the list of consoles in the file *ConsolesInfo.txt*, which is in the [installation directory](#) of D2000 System. This is the example of the file contents:

```
[ CONSOLES ]
```

```
USERX_PC;13:04:00 03-09-2012
USERY_PC;17:29:28 14-08-2012
USERZ_PC;15:02:01 03-09-2012
```

This file is editable. After editing, [D2000 Server](#) must be informed to refresh this file by the tell command [REFRESH\\_LICENCE](#).

A better way to modify the list of consoles is to use the module [D2000 Application Manager](#).

### Named User

The licence is depends on the number of user that are allowed to log on to the D2000 System. There is not permitted either the multiple login of one user nor creating the users outside the licence range.

### Concurrent User

The licence depends on the number of users that are allowed to log on to D2000 System in the given time. There is permitted the multiple login of one user. Each multiple login is counted separately.

## Licensing the Web application

The licensing so-called thin clients (Web applications) means that the limited (defined) number of applications can be logged on to the System in the given time.

## EDA Licensing

EDA enables two methods of licensing. The first one is an explicit permission "thick" EDA clients, without use of EDA server. Other method is to define the number of EDA servers that may run concurrently. When using this method, the usage of "thick" EDA clients is automatically enabled.

## JAPI Licensing (D2Connector)

JAPI Licensing is defined by the maximum number of JAPI sessions that are logged in at the given time.



#### Related pages:

[Licensing the D2000 product](#)