

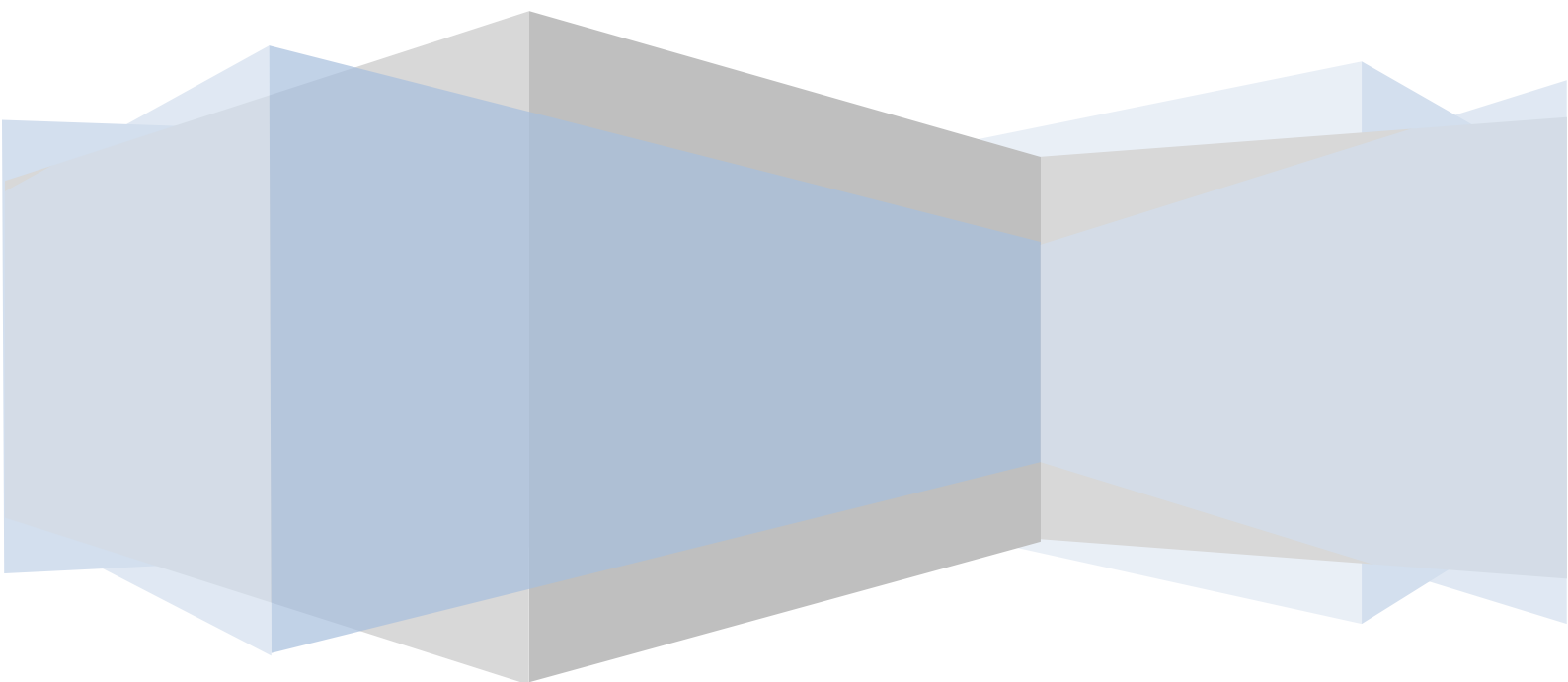
ISLOG Network

ISLOG License System

Functionalities

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Document revision 00



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Version History

Date	Author	Description	Document Version
04/26/10	M Chamley	Initial version	00

Overview

Packaged ISLOG products are protected against duplication and illicit usage by a license system. This ensure only authorized people can use ISLOG software. To do that, you must acquire a valid license from your reseller. On a computer view, a license is binary data digitally signed with various fields and values.

License type

A license is created for one specific software. If you have multiple software you need multiple licenses.

Each license contains these attributes:

- Starting date: the date from when the license will be valid. (optional)
- Expiration date: the date the license expires. (optional)
- Owner name: the owner license name.
- Software version: the associated software version. A license can only be used for a specific version, or minor version rang.
- Unique code: a string used by the checker to identify something unique (computer, card serial number ...). The software must support this behavior. (optional)

License checkers

Our products support different checker. A checker is a way to verify your license; generally a checker is linked to a storage media.

File

The license is an ILF file stored in the application installation directory. No convention name is used here, just add the ILF extension. It can have few license file in the same directory, all will be checked.

Registry

The binary license data is stored in the registry under the key `HKLM\Software\ISLOG\[ProductName]` value `license`.

License key (serial number)

This checker can be seen as a File checker extension. You enter your license key provided by your reseller and the associated license file will be downloaded through internet to the software directory installation. According to the license key option, several licenses can be generated with the same license key for several computers.

Removable device

The license is stored on a removable device, and binds with it. The removable device has to be present before starting the software.

RFID Card

The license is stored on a RFID card (currently DESFire card only), and binds with it. The user needs to put his card on the reader before starting the software.

License server

The software contact permanently a license server available on the network and ask for authorization to be launched. The license server contains a license for XX simultaneous connection or XX installations of this software.

Hardware maintenance and reinstallation

For license stored on the computer (file, registry ...), the software un-installation keep license data installed.

If you change your hardware or reinstall your operating system, please contact your reseller to warn him about the process in order to obtain a new valid license.

Important note

Once a license is generated and distributed, it will be valid until its expiration date. ISLOG doesn't check the license legitimacy periodically, neither its revocation.

It's the customer responsibility to protect and preserve his license.