

①②③ Strong Software License Protection with Matrix

You know your customers and your market. The outcome of this is the degree of importance of your software protection. In case of software for a special and limited market, a standard protection will do it. You can do this with Matrix in short time and this text is not so important for you.

In case of Software for an international mass-market, an intelligent protection is absolute important. This is the intention of this text.

With Matrix we offer a matured protection system for your software, compatible, safe and user-friendly for all computers.

If you integrate Matrix in your software, you are responsible how intelligent your protection will be. In order to do this successful we recommend: ① customize the Matrix DLL and ② hide and obfuscate the relevant communication between application, DLL and dongle.

Concrete①: If you work with a C compiler, the integration in your source code is recommended as static method: The DLL becomes a part of your source code.

Is C/C++ not your programming language and the static method isn't possible we recommend to make your own private DLL. If you are an expert in C/C++ we can send you a sample how to do this. If not, we can make the complete integration for you*.

The purpose of ② is to make it really difficult for a potential hacker to understand how you integrate the communication with the dongle. Try to disorient him. Hide the 128-bit-key in fragments and obfuscate the calls. Hide and obfuscate all relevant function calls and store encrypted content inside the dongle. Make operations during the runtime to validate the software license. We offer productive samples in the Matrix user manual. Make your product useless for all unauthorized users.

If ①+② is made, you can use the MxCrypt tool③. This separate tool protects complete automatically EXE- and DLL files with the Matrix dongle. This is quickly done and over all is an additional strong protection. MxCrypt works also as a separate tool to protect EXE- and DLL-Files automatically.

The ultimate security is if ①+②+③ are combined.

**Matrix Implementation Service*

This is an offer to protect your software in our laboratory. We have the experience and the knowledge to do this and it takes only a few days. This is a certified betterment for your software.

This is for ①+② as described above. We send you a signed NDA, and you send us your source code or relevant parts of it. We do the complete Implementation for you. After a few days your software is professional protected. Naturally you can implement your own additional functions to complete your license management.

All-inclusive price: € 300.-

Contact email: implement@tdi-matrix.com

Thank you for your confidence.

Yours Matrix Team