

## remotecoresdk.com



by GlavSoft LLC, creators of TightVNC



# What is Remote Core SDK

Remote Core SDK (Software Development Kit) is a set of libraries for integrating functionality of remote desktop viewer similar to TightVNC Viewer into various software solutions.

This up-to-date handy tool is a great opportunity to enjoy the enhanced functionality of TightVNC Viewer with modern Ui/Ux design, while the complexity of TightVNC protocol is hidden behind simple and convenient Application Programming Interface (API).

# Remote Core SDK is compatible with the following languages/frameworks:

- Windows (.NET, C#, WPF & WinForms)
- macOS (C++, Objective C/C++, SWIFT)
- iOS and iPadOS (C++, Objective C/C++, SWIFT)

- Java
- Android (Java)
- Portable cross-platform version with no GUI components (C++)



# Why choose Remote Core SDK

## Compatibility

SDK is compatible with all VNC software that conforms to the standard RFB protocol specification as published in the RFC standards.

#### Performance

SDK supports all the comprehensive compression algorithms, efficiency improvements and protocol extensions as found in TightVNC Viewer (and more).

## Variety

SDK is available for a variety of platforms, frameworks and programming languages.

## Reliability

SDK is developed by the authors of TightVNC Viewer (GlavSoft), which is time-proven and is used by millions of users worldwide.

#### Support

Our support and product development teams are always there to help you. The software development process and upgrades are based on our customers' feedback.

#### Updates

SDK is being actively developed and constantly improved. Also, GlavSoft team use SDK to develop their own software.



# .NET Viewer version of Remote Core SDK

- .NET Viewer SDK is a part of Remote Core SDK which implements functionality of a TightVNC Viewer for the .NET environment: .NET framework (4.5+) or .NET Core (Windows only) applications.
- The tool supports desktop and all popular versions of Windows (including Windows server). It works on all the frameworks .NET supports and requires .NET framework versions 3.5 and above (although at least 4.5 is strongly recommended).
- .NET Viewer SDK includes fully-featured WPF and WinForms GUI components, very easy to integrate with .NET GUI applications and .NET Core 3.1+. However, the easiest way to use the SDK is to integrate its high-level WPF or WinForms components that implement remote desktop and handle most of the work automatically.



# Fully-functional applications developed with the components of Remote Core SDK (included with Maximum license)



## **TightVNC**

a free open-source viewer used by millions of users worldwide



# **MightyViewer**

an easy-to-use viewer to monitor multiple desktops



#### **Source Code**

white-label applications developed with the SDK



# **Remote Ripple**

a modern user-friendly Tight-VNC viewer



# **Basic licensing terms**

GlavSoft LLC (the copyright holder) offers a perpetual non-exclusive license, either company-wide or based on a number of developer seats to use the software.

#### The license allows:

- integrating the libraries into proprietary software
- royalty-free distribution of applications built with SDK in the compiled binary form
- modifying the code (if a source code license is acquired)

See the text of the License Agreement for complete information.

#### The license does NOT allow:

- sub-licensing the source code to a third party
- sub-licensing original or modified SDK components to third party developers



# Packages and licensing options

GlavSoft LLC (the copyright holder) offers a perpetual non-exclusive license, either company-wide or based on a number of developer seats to use the software.

For each platform, a separate license is to be purchased, i.e. 1 platform = 1 license.

# The following types of Remote Core SDK packages are available:

Binary SDK package

A set of libraries in the form of the binary code.

Source code of the SDK

SDK package in the form of the source code providing more flexibility and customization options.

Best choice for big corporations and complex target applications.

 Complete source code of the Application (Remote Ripple)

Provides maximum flexibility, customization options, and tools availability, including GUI tools.

# Pricing



Licenses	Binary	Source Code	Flexible	Maximum
Components				
Binary SDK package	+	+	+	+
Source code of the SDK		+	+	+
Complete source code of the Application				+
Characteristics				
Max number of developers	unlimited	unlimited	unlimited	unlimited
Customization (1)	basic license agreement only	basic license agreement only	available	available
License cost	€2,900	€5,900	€9,900+ <sup>(2)</sup>	€20,000 <sup>(2)</sup>



#### (1) Customization

Our basic license agreement does not limit the number of developers, installations, machines and so on (the condition does not apply to the Startup license of the Binary SDK package). The license is perpetual and royalty-free. You can do almost anything with the software, except distributing the source code to third parties (distributing in compiled form is ok).

For the customizable versions, the text of the License Agreement can be adopted to meet the requirements of the customer, with no changes made to the product.

For more details, please refer to the text of the License Agreement.

#### (2) The basic price

The final price depends on actual license terms as agreed between GlavSoft and the licensee. The price reflects the balance or rights and obligations of the parties.

# Maintenance: support and updates



Licenses	Binary	Source Code	Flexible	Maximum
1-year maintenance subscription (3)	20 hours included	20 hours included	20+ hours included	20+ hours included
Additional 1-year maintenance subscription <sup>(4)</sup>	€725	€1,475	25% of the license cost	25% of the license cost

#### (3) 1-year maintenance subscription

GlavSoft offers all licensees 1 (one) year of maintenance (technical support and software updates) at no additional cost.

Updated software shall be distributed on every new official Remote Core SDK release. In case any serious security-related problem is identified, a licensee shall be provided with all relevant information, workarounds and fixes as they become available at GlavSoft.

Technical support services shall be provided by email and shall be limited for all types of licenses but the Flexible and the Maximum ones. Above this limit, technical support services shall be available commercially, on an hourly basis.

#### (4) Additional 1-year maintenance subscription

After the first year of licensing, maintenance and update services shall be available commercially. Each additional year of support and updates costs 25% of the full license fee if paid before the end of the current maintenance term.



# **Contact us**

For license or sales inquiries, please contact

business@glavsoft.com

or visit the site

remotecoresdk.com