

PalmSecure Software Development Kit V02

FUJITSU Biometric Authentication PalmSecure



The PalmSecure SDK is the developer's resource for adding our proven technology to your software application and embedded hardware.

- Full-featured BioAPI
- Sample code with demo application
- Windows-based and Linux-based applications
- Device maintenance tools

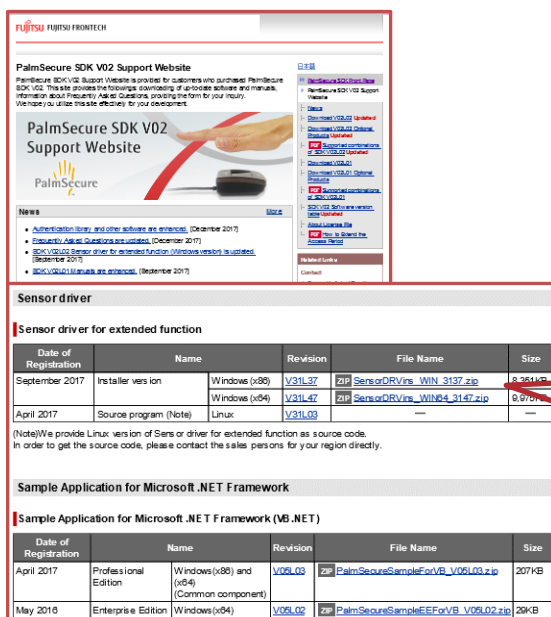
Contents inside the SDK



Item	Quantity
PalmSecure-F Pro sensor	1
U-Guide	1
Micro USB cable	1
SDK License Agreement sheet	1
PE* Developer license (for Win)	10
PE* Developer license (for Linux)	10
PE* Distribution license (for Win)	1
PE* Distribution license (for Linux)	1

*PE: Professional Edition

Following items can be downloaded from the SDK Web Site.



Authentication Library

License File

Sensor Driver

Sample Interface

Sample Application

Various Supporting Tools

etc.

Development Requirements

PC	CPU	Client: Intel® Core™ 2 Duo 2.40GHz or more Server: Intel® Core™ 2 Duo 2.40GHz or more <u>NOTE: requires SSE3/SSSE3</u>
	Memory	Client: x86 = 1GB or more (2GHz or more for Windows10) x64 = 2GB or more Server: 2GB or more
	USB interface	USB2.0 or USB3.0 (USB 3.0 is required for high-power mode)
	HDD space	Client: 231MB or more Server: 222MB or more
OS	Windows® (client)	Windows 7 SP1 (x86 and x64) Windows 8.1 Update (x86 and x64) Windows 10 Version 1607 (x86 and x64)
	Windows® (server)	Windows Server 2008 R2 SP1 (x64 only) Windows Server 2012 (x64 only) Windows Server 2012 R2 Update (x64 only) Windows Server 2016 (x64 only) <u>NOTE: Sensor connection to the server is not supported.</u>
	Linux (client and server)	kernel 2.6.32 or later (x64 only)
Development languages		C/C++ (recommended), Java, Visual Basic.NET, and C#



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