PalmSecure Software Development Kit V02

FUJITSU

FUJITSU Biometric Authentication PalmSecure

PalmSecure SDK是面向开发人员的开发包，用于将我们经过验证的技术添加到您的软件应用程序和嵌入式硬件中。
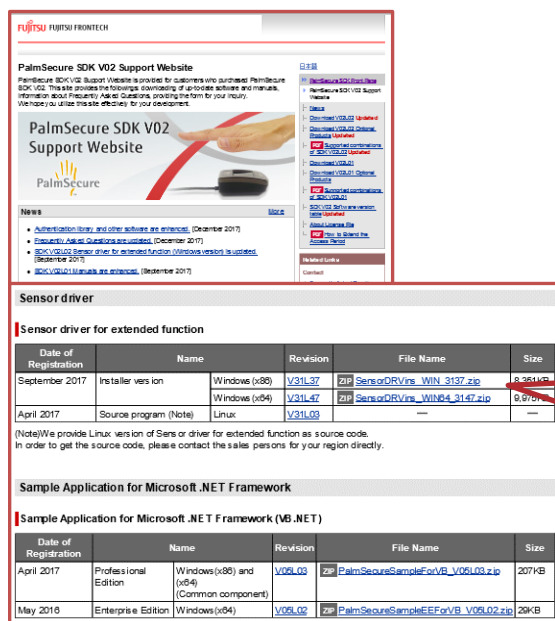
·功能齐全的BioAPI
·示例代码与演示应用程序
·基于Windows和基于Linux的应用程序
·设备维护工具

SDK 包含内容

U-Guide
USB Cable
PalmSecure-F Pro Sensor
License Agreement

Item	Quantity
PalmSecure-F Pro sensor	1
U-Guide	1
Micro USB cable	1
SDK License Agreement sheet	1
Professional Edition License	1

可以从SDK网站下载以下项目。

- Authentication Library
- License File
- Sensor Driver
- Sample Interface
- Sample Application
- Various Supporting Tools

etc.

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开发要求

PC	CPU	Client: Intel® Core™ 2 Duo 2.40GHz or above Server: Intel® Core™ 2 Duo 2.40GHz or above NOTE: requires SSE3/SSSE3 CPU with SSE4.2/AES-NI implemented is recommended
	Memory	Client: x86 = 1GB or above (2GB or above for Windows10) x64 = 2GB or above Server: 2GB or above
	USB interface	USB2.0 or USB3.0 (USB 3.0 is required for high-power mode)
	HDD space	Client: 231MB or above Server: 222MB or above
OS	Windows® (client)	Windows 8.1 Update (x86 and x64) Windows 10 Version 20H2 (x86 and x64)
	Windows® (server)	Windows Server 2012 R2 Update (x64 only) Windows Server 2016 (x64 only) Windows Server 2019 (x64 only) NOTE: Sensor connection to the server OS is not supported.
	Linux (client and server)	Linux kernel 3.10.0 or later (x64 only)
Development languages		C/C++ (recommended), Java, Visual Basic.NET, and C#

开发要求

ARM®	CPU	ARM64: Arm®v8-A (Cortex®-A53, A57) ARMHF: Arm®v7-A (Cortex®-A15) **NOTE: requires NEON/VFP**
	Memory	Linux: 1GB or above Android: 2GB or above
	USB interface	USB2.0 or USB3.0 (USB 3.0 is required for high-power mode)
	HDD space	231MB or above
OS	Linux	Linux kernel 3.10.0 or later (ARMHF, ARM64) -ARMHF-Linux -ARM64-Linux
	Android™	Android 9 (ARM64) **NOTE: Updating the Android-OS may cause problems. Consider fixing the OS version.**
Development languages		Linux (ARMHF, ARM64): C/C++ Android: Java

PalmSecure

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