

Data Sheet

Fujitsu PalmSecure Sensor Guide Kit STD

For maximum security

Fujitsu's highly secure and easy to use PalmSecure Sensor Guide Kit STD captures an individual's palm image with a near-infrared light. The user simply places the palm of the hand above the sensor, which captures a unique image the blood flowing in the user's veins. Once that image is captured you can securely login with just your hand.

Security

- Highly secure biometric solution through palm vein authentication. It provides a powerful combination of strong biometric authentication for log-in security, access management and data protection for both client and enterprise environments.

Usability and Ergonomics

- PalmSecure is effortless to use. Simply hold the palm over a small infrared scanner and within a second the identity is verified. Because the system is contactless it is completely hygienic.



PalmSecure Sensor Guide Kit STD

Technical specifications

	USB bus powered Kit enclose PalmSecure™ sensor, sensor holder, foldable palm guide, USB cable 1 m SDK (Software Development Kit) for organizations deploying is separate orderable: S26381-K434-L201 Lighting environment for authentication: Natural light (sunlight): below 3.000 lux Fluorescent light: below 3.000 lux Incandescent / Halogen lamps: below 700 lux Lighting environment for enrollment: Natural light (sunlight): below 2.000 lux Fluorescent light: below 2.000 lux Incandescent / Halogen lamps: below 500 lux Encryption scheme: AES 128 bit Authentication rate: FRR: 0,01% (1 Retry), FAR: below 0.00008% When verifying 1 to 1 under ISO/IEC 19795 MTBF: 1.000.000 hours Capturing distance: 40 to 60 mm Power supply: 4.4 to 5.4 V Power consumption: 2.5W max. provided by USB Interface cable Current consumption: 500 mA max. / power saving mode: 45 mA max.
Required interface	Free USB port
Color	Silver
Ethernet (RJ-45)	
USB 2.0 total	USB 2.0
Notes	USB
Required interface	Free USB port
Supported operating systems	Windows® XP Windows Vista® Windows® Server 2003 Windows 8 Windows 7 Professional 64-bit Windows 7 Professional 32-bit
Compliance	
Europe	CE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	54 x 85 x 33
Cable length	1 m
Weight	95 gram
Order code	
	S26381-K436-L100 EAN: 4051554344023
Warranty period	2 years
Warranty type	Bring-In / Send-In Service

More information

In addition to Fujitsu PalmSecure Sensor Guide Kit STD, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

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More information

Learn more about Fujitsu PalmSecure Sensor Guide Kit STD, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com>

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