

# Data Sheet

## FUJITSU Accessory PalmSecure ID Access PSN900 Lite

For maximum security

---

PalmSecure ID Access PSN900 Lite is an ideal device for physical access control and time & attendance solution using FUJITSU PalmSecure vein scanning technology. The PSN900 Lite terminal with integrated PalmSecure sensor ensures advanced biometric authentication and is easy to integrate into existing hardware infrastructures. Power supply optional with Power over ethernet (PoE) makes it even more easy.

### High Security

- Vein pattern hidden under the skin makes forgery very difficult
- Unique even among identical twins
- Never changes - stays same throughout life
- Detectable only when blood is flowing

### High Accuracy

- Palm vein patterns are very complex >5 million reference points
- Palm veins insensitive against environment (cold temperature, creamy hands, skin scratches )

### High Acceptance

- Very hygienic due to non-contact operation to sensors
- Fast, easy and intuitive to use



# PalmSecure ID Access PSN900 Lite

## Technical specifications

<b>Technical specification</b>	<p>Fujitsu Palmvein Identification Device PSN900 Lite Physical Access Control &amp; Time Attendance Terminal</p> <p>LCD monochrome resolution 240*64</p> <p>Memory Capacity 4GB</p> <p>Speaker 1W</p> <p>Communication Interface LAN(10/100M) Other Interface Wiegand 26/34 Electric Lock/Exit Button</p> <p>Authentication: Palm Vein(1:N Identification) Mode: Server authentication Please order seperately PalmPass One Management Software: Ordercode S26381-K434-L800</p> <p>Accuracy: 1:N where N is less than 5000hands FRR:0.01%, FAR:&lt;0.00008% User Capacity: stored by server no limit Speed: ca 3,2sek with 5000 hands</p>
--------------------------------	---

## Dimensions / Weight / Environmental

<b>Dimensions (W x D x H)</b>	108 x 34 mm (ca 95 mm incl handguide) x 175 mm (ca 200 mm incl handguide) mm
<b>Weight</b>	ca 1000 g
<b>Operating ambient temperature</b>	0 - 45 °C
<b>Storage ambient temperature</b>	-20 - 60 °C

## Compliance

<b>Europe</b>	CE
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a>

<b>Order code</b>	S26381-K434-L801 PSN900 Lite EU, S26381-K434-L802 PSN900 Lite GB, S26381-K434-L800 Palmpass One V33 2 Core
-------------------	--

## Warranty

<b>Warranty period</b>	2 years (depending on country)
<b>Warranty type</b>	Bring-In / Send-In Service
<b>Warranty Terms &amp; Conditions</b>	<a href="http://www.fujitsu.com/warranty">http://www.fujitsu.com/warranty</a>
<b>Service Weblink</b>	<a href="http://www.fujitsu.com/emeia/products/product-support-services/">http://www.fujitsu.com/emeia/products/product-support-services/</a>

# More information

## Fujitsu products, solutions & services

In addition to FUJITSU Accessory PalmSecure ID Access PSN900 Lite, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

### Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

### Computing Products

[www.fujitsu.com/global/products/computing/](http://www.fujitsu.com/global/products/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about FUJITSU Accessory PalmSecure ID Access PSN900 Lite, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. [www.fujitsu.com/fts/accessories](http://www.fujitsu.com/fts/accessories)

## Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



## Copyrights

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>  
Copyright 2019 Fujitsu Technology Solutions GmbH

## Disclaimer

Technical data is subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner.

## Contact

Fujitsu Technology Solutions GmbH  
Website: [www.fujitsu.com/fts](http://www.fujitsu.com/fts)  
2019-08-01 EM-EN

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>  
Copyright 2019 Fujitsu Technology Solutions GmbH