

Data Sheet

FUJITSU Accessory PalmSecure ID Access PSN900 Security Access Protection

For maximum security

FUJITSU Accessory PalmSecure ID Access PSN900 is an ideal device for physical access control and time & attendance solution using FUJITSU PalmSecure vein scanning technology. The PSN900 terminal with integrated PalmSecure sensor ensures advanced biometric authentication and is easy to integrate into existing hardware infrastructures. For multi-factor authentication the system can be combined with other authentication factors like pin pad or SmartCard technologies.

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

Technical specifications

Technical specification	<p>Fujitsu PalmSecure ID ACCESS PSN900 Physical Access Control & Time Attendance Terminal Model</p> <p>PSN900 A: Mifare card reader + PalmSecure sensor PSN900 C: HID card reader + PalmSecure sensor PSN900 E: PalmSecure sensor only</p> <p>Touch Screen 12,7 cm (5.0") (800*480)</p> <p>Smart Card Reader contactless PSN900A: Mifare Reader PSN900C: HID card reader</p> <p>Memory Capacity 4GB and expandable</p> <p>Speaker 1W</p> <p>1 x USB Interface</p> <p>Communication Interface LAN(10/100M) Other Interface Wiegand 26/34 Electric Lock/Exit Button/Alarm Tamper contact and alarm for removal</p> <p>Authentication Palm Vein(1:N Identification) Mode Authentication Accuracy Smart Card or PIN Code + Palm Vein (1:1) FRR:0.01%, FAR:<0.00008% User Capacity 1:N Mode: Max 1000IDs 1:1 Mode: Max 200,000IDs and extensible Authentication Speed 1:N Mode <3s (N<100) 1:1 Mode <1s Event Log: 10000 records</p>
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	132 x 38 x 302 mm
Cable length	180 cm
Weight	1000 g
Operating ambient temperature	5 - 35 °C
Storage ambient temperature	-20 - 60 °C

Compliance with standards

Europe	CE
Global	RoHS
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Order information

S26381-K434-L901	PalmSecure ID Access PSN900 A EU
S26381-K434-L902	PalmSecure ID Access PSN900 C EU
S26381-K434-L903	PalmSecure ID Access PSN900 E EU
S26381-K434-L904	PalmSecure ID Access PSN900 A GB
S26381-K434-L905	PalmSecure ID Access PSN900 C GB
S26381-K434-L906	PalmSecure ID Access PSN900 E GB
S26381-K434-L900	PalmSecure PalmPass One

Warranty

Warranty period	2 years (depending on country)
Warranty type	Bring-In / Send-In Service (depending on country)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Service Weblink	http://www.fujitsu.com/fts/services/support

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Accessory PalmSecure ID Access PSN900, 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/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU Accessory PalmSecure ID Access PSN900, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. 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>



**Green
Policy
Innovation**

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