# Smart security for the future workplace

AuthConductor<sup>™</sup> Client

FUJITSU

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# Resolving the security challenge

In an ultra-connected business world where cyberattackers are smarter than ever, only a handful of organizations still think that a security breach is something that only happens to other companies. As a solution to resolve security challenge, Fujitsu has been providing biometric authentication solutions as an alternative to ID and password authentication since 1999, and has developed a variety of supporting sensor technology.

Fujitsu makes our business more secured without making your life more complicated. We not only address operation of individual user terminals, but also provide a consolidated solution for management of user (employee) access by IT administrators and implementation of the access policy for confidential information sites and systems.

## Fujitsu AuthConductor™ Client

Fujitsu AuthConductor<sup>™</sup> Client makes it possible to use a biometric authentication device to automatically log into Windows and other business systems instead of manually entering IDs and passwords. The solution's Single Sign-on function can automatically enter the required information, significantly improving user convenience.

In a system performing user authentication with Active Directory, the biometric data for each user is registered in advance<sup>1</sup>, and consolidated management is performed by Microsoft Active Directory Lightweight Directory Service (AD LDS). Registered users can log in using their user name and biometric information from any client that is connected to the same network domain.

## Higher security with great benefits

With Fujitsu's PalmSecure<sup>™</sup> technology, user can confirm their identity by scanning their palm vein pattern.

- Cannot be forged
- Easy and intuitive to use

## PC Users (Employee)



- periodic password updating.

### No need to remember passwords anymore

- Palm veins are unique, and stay the same for life
- Biometric pattern hidden under the skin
- Highly hyienic due to no-contact operation

• No need to memorize multiple combinations of IDs and passwords. • Using Single Sign-on automatic log on Windows and multiple systems and application with just a single and simple log-on operation. Eliminate the necessity of periodically updating of passwords.

## System Administrators and Information System departments

• Reduced risk of password leakage since general user awareness of passwords for system operation is not necessary.

Elimination of tasks required for recover/reissuance of passwords. Reduction of work load with less management tasks associated with

Elimination of administrative tasks associated with management of IDs and passwords for various systems.

• Log acquisition simplifies sure confirmation of activity by users in the event of audit, it is an effective measure to prevent internal fraud and crime.

• Central management of general user IDs and passwords, termination of temporary/provisional access is simple.

## AuthConductor<sup>™</sup> Client Offering

# FUJITSU

	FREE TO FORTER Basic	Premium	Premium for Active Directory
Edition	For Individuals, Family Office	For SME with Local Adminstrator	For Enterprise with Central Administrator
Biometric			
Fingerprint reader	√	$\checkmark$	$\checkmark$
Embedded PalmSecure™ reader	$\checkmark$	$\checkmark$	$\checkmark$
External PalmSecure™ F-Pro reader	-	$\checkmark$	$\checkmark$
Authentication			
Authentication Restriction	-	$\checkmark$	~
Emergency Login	-	$\checkmark$	~
Windows sign-in during RDP	-	$\checkmark$	✓
Pre-boot Authentication at BIOS	√	$\checkmark$	~
Windows Logon	√	$\checkmark$	✓
Application Logon	√	$\checkmark$	~
Web Logon	√	$\checkmark$	✓
VMWare VDI Web Receiver	√	$\checkmark$	$\checkmark$
Management			
Central Management	-	$\checkmark$	~
Active Directory Distribution	-	-	$\checkmark$
Management of common application information	-	✓	✓
Management of application information for each user	√	-	-
Application logon information management	✓	$\checkmark$	√
Windows logon switching	$\checkmark$	$\checkmark$	√
Usage log	✓	√	√
Backup / Restore	$\checkmark$	$\checkmark$	$\checkmark$
Import / Export settings	-	-	✓
Redundancy Structure	-	-	$\checkmark$

### Specification Disclaimers

 In the case of deployment of multiple types of biometric sensor devices, it is necessary to perform authentication registration for each type.



SINGAPORE

PHILIPPINES

THAILAND

Fujitsu Asia Pte Ltd.

Tel: (65) 6710-5403

Email: info@sg.fujitsu.com sg.fujitsu.com/pc

Fujitsu Philippines, Inc.

Email: info@ph.fujitsu.com

Fujitsu (Thailand) Co., Ltd.

Email: info@th.fujitsu.com

Tel: (66) 0-2302-1500

Tel: (63) 2-841-8488

ph.fujitsu.com/pc

th.fujitsu.com/pc

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### Contact Us

HONG KONG Fujitsu Business Technologies Asia Pacific Ltd. Tel: (852) 3910-8228 Email: fpca.hksales@hk.fujitsu.com hk.fujitsu.com/pc

### INDONESIA

PT Fujitsu Indonesia Tel: (62) 21-570-9330 Email: callcenter@id.fujitsu.com id.fujitsu.com/pc

### TAIWAN

Fujitsu Taiwan Ltd. Tel: (886) 02-2311-2255 Email: lifebook@tw.fujitsu.com tw.fujitsu.com/pc

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### CHINA

Fujitsu (China) Holdings Co., Ltd. -PC China Division Tel: (86) 21-2607-9126 Email: fpcacn.support@cn.fujitsu.com cn.fujitsu.com/pc

MALAYSIA

Fujitsu (Malaysia) Sdn. Bhd Tel: (60) 3-8230-4188 Email: askfujitsu@my.fujitsu.com my.fujitsu.com/pc

VIETNAM Fujitsu Vietnam Limited (Hanoi) Tel: (84) 4-2220-3113 Email: sales@vn.fujitsu.com vn.fujitsu.com/pc

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