



Biometric Time management & Access control solutions

VIRDI 4000 FINGERPRINT READER




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
Live Finger Detection

New patented sensor detects fake fingerprints made of paper, film, silicone and rubber
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Fingerprint

It is convenient to use as it does not require users to carry special tools for verification. It is a high-tech fingerprint recognition system that uses fingerprints that have no risk of replication or unauthorized use.
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RF Card (Option)

Can be attached onto fingerprint recognition terminal for double or triple security or to use with unclear fingerprints.
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TCP/IP Method

TCP/IP network method that allows endless expansion between terminals and servers or terminals and terminals. Easy to install and operate.
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Intelligent Capture

Union Community fingerprint recognition algorithm authenticates dry or wet fingerprints fast and accurately for various users.
- 32BIT**

High Performance CPU


VIRDI Series is equipped with high-capacity 32bit CPU for faster and more accurate verification.
- 8MByte**


Memory


With the minimum of 4MByte (approx. 3,600 users) and maximum of 8MByte (approx. 8,300 users), many users can be registered.
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Auto Sensing


Automatically recognizes fingerprints when fingerprints are presented.


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Multiplayer


Can be applied to government offices, companies, and financial institutions to build access control, Time and Attendance management, and Cafe management systems.
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Adjacent Sensor


Recognizes user approach and automatically turns on LCD and keypad lights. Able to read device at night and saves unnecessary energy waste.
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Authentication

Supports complex authentication using fingerprints, RF Card, and/or ID/Password for greater safety.
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Self-Diagnosis

When device is damaged or opened by forceful impact, the terminal senses that the door is kept open and alarms to maintain safety.
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Operation Method Setup

Device setup can be adjusted for access control, Time and Attendance management, and Cafe management without additional equipments.
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Voice

Device operation and status is announced by automated voice system for first-time users to easily operate the device.
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Multiple Languages

Supports Korean, English, Japanese, Chinese, and Spanish and can be used in any part of the world.
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Back Light LCD

Using LCD with Back Light feature, it can be operated easily and accurately.

