

## BIOMETRIX SERIES 2600™ USB FINGERPRINT READER DEVICE

### WHY BIOMETRIX SERIES 2600?

The combination of Biometrix state-of-the-art image processing techniques, its proprietary signal enhancer and finger positioning system, **Alufinger™**, plus **AuthenTec™** fingerprint sensor technology, **TruePrint™**, provides S2600 with extremely fast and accurate results and a superb overall performance.



### HARDWARE ENHANCED FEATURES

Biometrix Series 2600 embedded ESD protection, proprietary finger positioning and signal enhancement system, two feedback LEDs and a heavy-duty ABS case clearly differentiate S2600 from the rest of the desktop fingerprint readers in the market today.

### MULTIPLE DEVICES

A single PC can control multiple Biometrix Series 2600 devices. This gives the system the ability to manage several units concurrently either in the same or in different applications.

### OPTIONAL WALL MOUNTING BASES

The ergonomic design gives Biometrix Series S2600 the ability to adapt to different wall mounting positions. Optional metal bases are available for vertical and horizontal wall mounting.

### OPTIONAL DOOR STRIKE COMMAND MODULE

An optional door strike command module can be attached to the wall mounting base. This offers an outstanding biometric access control solution at a very affordable price. Take on account the following important considerations when selecting your door strike: door size and weight, security level demands, frequency of usage and local fire code regulations; also its electrical power must not exceed 24V@4Amp. Turnstile solenoids can also be managed through this module.

### EASY INTEGRATION

Biometrix Series 2600 complies with USB 2.0 standards (also 1.1. compatible). As a plug and play device, after installing the S2600 driver the first time it is connected, the operating system will automatically recognize it each time you plug-in its USB interface.

### CONFIDENTIALITY

In Biometrix Series 2600 systems actual images of fingerprints are never saved. Binary templates based on some of the characteristics of enrolled fingerprints are kept in a database for later authentication. Those binary templates can by no means be used to regenerate the original images of the enrolled fingerprints, not even by the system used to calculate the template.

### SOFTWARE DEVELOPMENT

A Software Development Kit (SDK) is available for programmers who want to integrate the S2600 to existing or future applications. This will give programmers the ability to save the fingerprint templates into the company's own databases.

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### Wall Mounting Options



**Vertical Mounting**



**Horizontal Mounting**

### Specifications

- Communication: USB 2.0/1.1
- Cable Length: 6Feet (1.8m)
- Configuration: Plug & Play
- Sensor: AuthenTec AF-S2
- Finger Guide: Alufinger™
- Width: 3.33" (84.6mm)
- Height: 1.08" (27.5mm)
- Depth: 2.83" (71.2mm)
- Operating Temp.: 0° – 50°C

### Accessories

- Vertical Wall-Mounting Plate
- Horizontal Wall-Mounting Plate
- Door Strike Module

**For More Information  
on Biometrix  
Products please Visit  
our Website at:**

[www.biometrix.net](http://www.biometrix.net)

### WHY AUTHENTEC™ SENSORS?



The exceptional speed and reliability of **AuthenTec's** AF-S2 sensors is based on the active antenna array of more than 16,000 elements which looks past the easily obscured outer layer of the skin or epidermis to the living layer below where the unique ridge and valley patterns of the fingerprints originate. The sensor manages to combine the output of the thousands of individual elements to form an accurate, undistorted image of the fingerprint, outperforming any other existing technology (optical, capacitive, thermal, etc). The fingerprint detection surface, contained in a chip (CMOS IC) is protected by a transparent ceramic coating (Mohs 7+, much harder than glass) to resist every day use, abrasion and wear.

**AuthenTec Inc.** has been named by Fortune in 2005 as one of the 25 more innovative and effective technology developers in the world.

### Biometrix Series 2600 – SYSTEM REQUIREMENTS

Requirement	Acceptable	Recommended
Admin. Software PC	Celeron – 1 GHz.	Pentium IV-All
Free RAM	64 Mbytes	128 Mbytes
Free Hard Disk Space	20 Mbytes	50 Mbytes
Operating System	MS-Windows® 98SE	Windows® XP SP2+ / 2000 SP4+
Interface	USB 1.1	USB 2.0

### Biometrix Series 2600 Features

