

fp-eGATE Access Control System

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(Vienna, Feb 2006) Biometrix Int. offers with the fp-eGATE a new stand-alone Access Control System without the need of a PC. The fp-eGATE Access Control System is simple to use for home door and/or garage locks in one-family or multiple-family houses and companies up to 9000 employees. Special features are the definition of time zone and duress trigger of fingerprint for different relay out.

The fp-eGATE Access Control System is an innovative fingerprint system offering unparalleled performance for physical access control using an award winning fingerprint recognition algorithm. Industry's fastest identification speed of fp-eGATE Access Control System eliminates the need of keys, cards or Pin's even for large enrolments of more than thousands of users.

As a stand-alone fingerprint identification system, the fp-eGATE Access Control System integrates fingerprint capturing, processing, identification and storage in one system. The fp-eGATE Access Control System can connect to a PC via RS232C or RS485 network.

The fp-eGATE Access Control System use an advanced biometric access reader equipped with award winning fingerprint recognition engine for fast one-to-many fingerprint identification. Enrolled with more than hundred of users, identification can be done in less than one second.

The fp-eGATE Access Control System consists of an embedded fingerprint identification module with a 400 MHz DSP, memory for 9000 user and a Thermal-Sweep-Sensor, one RS232C and one RS485 interface and one tamper switch. Wire connection by terminal clamps.

The fp-eGATE Access Control System comes with a Mini-Controller with three relay (two for door or electrical device and one for tamper switch alarm) and two keys for Registration and Delete of user fingerprints and a RS232C Sub-D Connector. The fp-eGATE Access Control System needs an external power supply 9 -12V DC.

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Biometrix Int. is an Austrian company located in Vienna. With our background in medical equipment engineering since 1979, in addition to our knowledge and experience in IT-technologies, we provide the accuracy and precision which are essential for fingerprint recognition solutions. Biometrix International acts as distributor, reseller and software developer in the field of Fingerprint Verification and Identification.

[You can find this press release here](#)