

# Reliable. Secure. Convenient

## *MagicPass4500*

### ■ Applications

- \*Site Security and Access Control
- \*Time and Attendance

### ■ Features

- \*Compact Size
- \*LCD On-screen Menus
- \*Audible Indicators
- \*Low Power Consumption
- \*Standalone or Networked Operation
- \*Simple Enrollment Process
- \*Optic-based Technology

### ■ Specifications

- \*Verification Time : 1.0 sec
- \*False Rejection Rate(FRR) : 0.01%
- \*False Acceptance Rate(FAR) : 0.001%
- \*Capacity : 2,000 users
- \*Power : 12VDC, 0.35A
- \*Communication : RS-232C/485, WIEGAND
- \*Communication Speed: 38400/19200/9600 BPS
- \*Input : Exit Button, Door Sensor
- \*Size : 169mm x 153mm x 74mm
- \*Driver : Doorlock relay
- \*Keypad : 10 Number Key + 6 Function Key
- \*Display : 128×64 dots LCD, 2LED



**The MagicPass4500 is a complete biometrics based identification that can function in the standalone mode without the need of a host PC or can easily integrate to a PC with the use of one of its RS232 ports.**

**When in the standalone mode, the MagicPass4500 functions just like a single door access control system. The unit includes relays for lock control and auxiliary devices along with a request to exit input and door ajar input.**

**The MagicPass 4500 can easily integrate with an online access control system by using its industry standard 26-bit wiegand port.**

**MagicPass4500 is physically stronger than other optic-based fingerprint recognition system in terms of shock-resistance, scratch-resistance, environment-resistance and etc.**