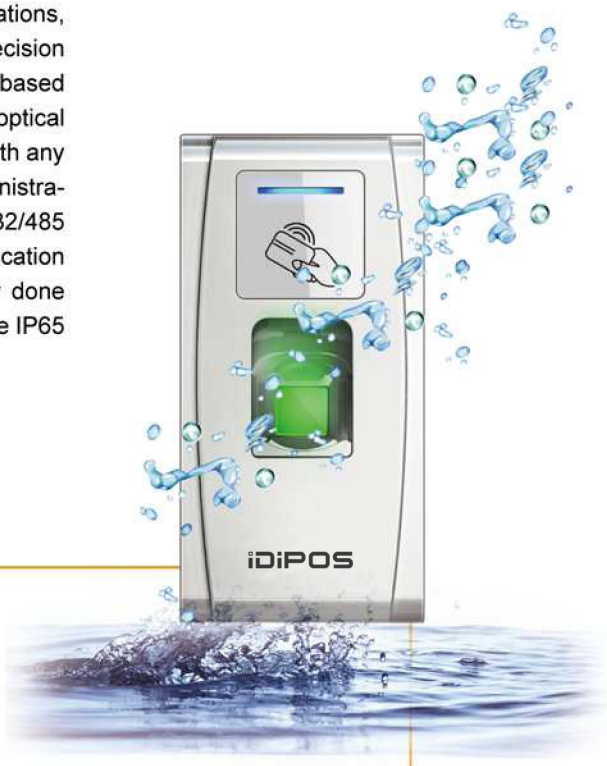
iDiPOS

Introduction

WP300 is an innovative biometric fingerprint reader for access control applications, offering unparalleled performance using an advanced algorithm for reliability, precision and excellent matching speed. The WP300 features the fastest commercial-based fingerprint matching algorithm and BIO high-performance, high-image quality optical fingerprint sensor. The device offers the flexibility to be installed standalone or with any third party panel that supports 26-bit Wiegand. The user can be enrolled by administrator card when the device works as a standalone access control. TCP/IP and RS232/485 are available that the device can be used in different network. TCP/IP communication makes sure the data transition between the device and the PC can be easily done within several seconds. WP300 can be used in tough environment because of the IP65 protection index and the wide range of operating temperature.



WP300

Fingerprint Access Control with IP65 waterproof index

All the specifications of the products mentioned here are subjected to the real objects.Besides is not notice in advance

iDiPOS

Features

* Fingerprint reader with durable and highly accurate Optical sensor
* 1 touch a-second user recognition
* Stores 600 templates, 1,000 cards and 15,000 transactions
* Reads Fingerprint and/or Card
* Optional integrated smart card reader
* Built-in Serial and Ethernet ports
* Tamper-proofs switch and alarm outputs
* Request-to-exit and alarm contacts
* Real-time 1-touch data export 3rd party hosted & non-hosted applications
* Audio-Visual indications for acceptance and rejection of valid/invalid fingers
* IP65 protection index
* Wide range of operating temperature

Specifications

Fingerprint Capacity	600 templates
ID card Capacity	1,000
Transaction Capacity	15,000
Hardware Platform	BIO700
Sensor	Optical Sensor
Algorithm Version	BIO VX09.0
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface for	3rd party electric lock, door sensor, exit button, alarm
Wiegand Signal	Input & Output
Optional Functions	Mifare
Display	N/A
Power Supply	12V DC
Operating Temperature	-10 ℃- 60 ℃
Operating Humidity	10%-90%
Index of Protection	IP65
Dimension(W*H*D)mm	73*148*34.5
Gross Weight	1.15kg

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