

## XP-GT10KLABX

### IP / RS485 based Fingerprint Access Control System



#### Product Description

The XP-GT10KLABX Access Control System is designed to meet the high standards required in security for today and in the future. Attached with the fingerprint verification unit, the XP-GT10KLABX is able to cater for different levels of security needs and applications. The user may have an option to install a card identification first and still have the option to add the fingerprint verification when the need arises.

The XP-GT10KLABX itself boast a rich suit of features and capabilities. Built with high density memory offered by flash technologies, it can cater to a card user capacity of up to 10,000 and transaction record capacity of up to 50,000 to cater to applications ranging from residential, commercial, industrial and even public sectors. 99 numbers of Time Set and Time Zone provides the user with the flexibility to control the access level of each user up to the minute. Its capability to offer different features when operating under Door Access and Time attendance also enables it to provide a more complete solution under these circumstances.

#### Product Features

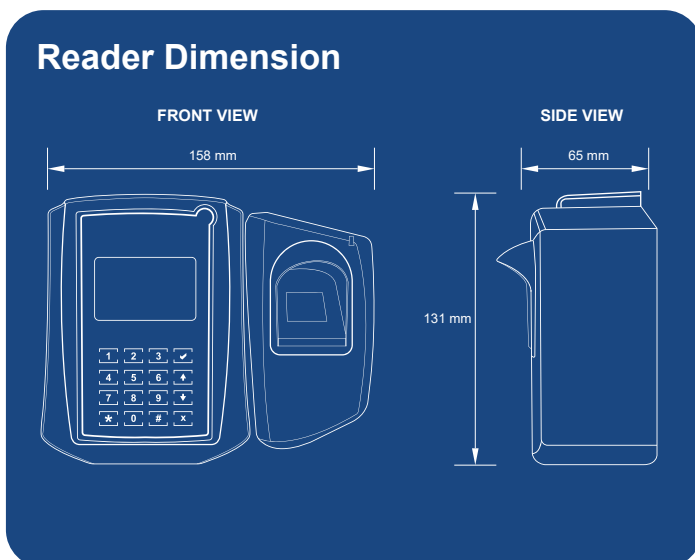
- **Software Control**  
Easy-to-use PC software for access control and time attendance.
- **Diagnostic**  
Support built-in Web Browser.
- **Wiegand Interface**  
Support Wiegand 26 bits interface for accessing card reader.
- **External Relay Unit**  
Using external relay to connect door sensor, push button and EM lock.
- **Firmware Upgrade**  
Able to upgrade firmware through software.
- **Fingerprint Module**  
Able to configure the LED light mode.

## Product Specification

Input Voltage	12VDC
Current Consumption	300mA
Processor	32-bit RISC
Clock Speed	80 MHz
Data Flash Memory	32 MB
RAM	512 KB
Built-in Real Time Clock with Battery	Yes
Watchdog Timer	Yes
Communication Ports	RS485 / LAN
Supported Interface	MAS-RBM
Reader Input	ABA, Track 2, Wiegand 26
Display	128 x 64 graphic display with backlight
Keypad	Touch Sense Keypad with backlight
Operation Mode	Door Access mode, Time Attendance Mode
Build-in Card Reader	Yes - MIFARE Card and MIFARE Sector Reading
Card Holder Size	10,000 User
Transaction Record	50,000
Fingerprint Template Capacity	10,000 templates (1:10,000)
Enrolment Time	< 1 sec
Verification Time	< 1 sec (1:1)
Sensor Technology	Optical Sensor
Anti-Passback	Yes (Local)
Dimension	131 mm (H) x 158 mm (W) x 65 mm (D)

**DISCLAIMER:** Specifications subject to change without notice

## Product Dimension



## Related Product

- ▶ USB-XPNETHSV17PS
- ▶ MCI-XPC3000/s
- ▶ MCI-XPC3000
- ▶ MCI-XPC3500

## Ordering Information

### USB-XPNETHSV17PS

xPortalNet v1.7 High Security Platform Server Edition.

### MCI-XPC3000/s

Standalone Software License Dongle xPortal3000.

### MCI-XPC3000

xPortal3000 Client / Server Software License.

### MCI-XPC3500

xPortal3500 Client / Server Software License.