

XP-GTR1500L

Single Door Access Control Reader with Keypad, LCD and Built-In Controller



Product Description

MicroEngine XP-GTR1500L this product is a tightly integrated controller with a built-in reader that enables a stylish design with a touch-sensitive keypad, making it a completely independent solution. It can be configured through the built-in user interface or via the software application.

When operating in controller mode, the unit can be programmed to suit different applications, such as door access and time attendance tracking. An auxiliary reader input enables easy connection of an external reader for entry/exit.

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.
- **Device Discovery**
The controller can be discovered by the software, along with all other connected devices within the IP network, enabling easy configuration and installation.
- **Programming Access**
Support Programming through Keypad & LCD at the reader.

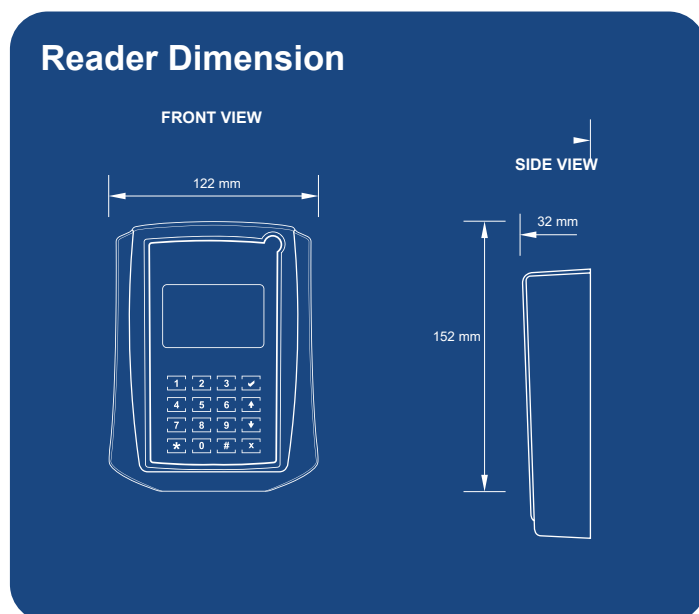
Data Sheet | Reader

Product Specification

Input Voltage	12VDC
Current Consumption	250mA
Processor	PIC32-bit RISC MCU
Clock Speed	80 MHz
Data Flash Memory	EEPROM : 128 KB Flash : 4MB
Flash	512 KB
Built-in Real Time Clock with Battery	Yes
Watchdog Timer	Yes
Communication Ports	RS485 / LAN
Supported Interface	MAS-RBU
Reader Input	ABA Track 2, Wiegand 26
Display	128 x 64 graphic display with backlight
Keypad	Touch Sense Keypad with backlight
Dimension	152 mm (H) x 122 mm (W) x 32 mm (D)
Operation Mode	Door Access, Time Attendance
Build-in Card Reader	Yes - Proximity Card
User Capacity	1,500 User
Token Type	Card / ID (PIN)
Card / ID Length	16 Digits (max.)
Transaction Record	50,000
Anti-Passback	Yes (Local)

DISCLAIMER: Specifications subject to change without notice

Product Dimension



Related Product

- ▶ USB-XPNETHSV17PS
- ▶ MCI-XPC3000/S
- ▶ MCI-XPC3000
- ▶ MAS-RBU

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.

MAS-RBU

Relay Board for use with XP-M1000X & XP-GTR1500L